Michigan Academic Library Statistical Report

2001 Edition

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The Library of Michigan is part of the Department of History, Arts and Libraries. Dedicated to enhancing the quality of life in Michigan, the department also includes the Mackinac Island State Park Commission, the Michigan Council of Arts and Cultural Affairs, the Michigan Film Office, and the Michigan Historical Center.

 $\label{eq:michigan} \begin{tabular}{ll} {\bf Michigan academic library statistical report/Library of Michigan.} \\ {\bf 2001 ed.} \end{tabular}$

- Lansing, Mich. Library of Michigan

 1. Academic libraries—Michigan—Statistics.

 2. Libraries—Michigan—Statistics.

I. Library of Michigan.

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Introduction The 2001 edition of the Michigan Academic Library Statistical Report presents data provided by academic libraries throughout the state. Data is compiled from the 2000 academic libraries survey distributed by the U.S. Bureau of the Census. Definitions for these data elements are based on the Integrated Postsecondary Education Data System (IPEDS-L). Of the 104 postsecondary libraries in the state that were invited to participate, 89 libraries responded and are included in this report. To make the publication more readable, a blank indicates that the library reported "0", "none", or did not report. Data was accepted as reported. There were no imputations for libraries that did not respond or for items left blank. Thus, unless the response rate to a data element was 100 percent, totals in the tables are probably underestimated. Thank you to all respondents for your accurate reporting of these statistics. We welcome any comments and questions about this report, as we strive to make this as complete and useful as possible. Additionally, the Library of Michigan can provide more detailed information on all library statistics (including public library information) for this and previous years to individuals upon request. Please direct your questions, comments or specialized report requests to Molly Dwyer at the Library of Michigan, 717 West Allegan Street, PO Box 30007, Lansing, MI 48909-7507, email: mdwyer@michigan.gov. Additional library statistical information is available in pdf format on the Department of History, Arts and Libraries web site at michigan.gov/hal.

Outlets and Staff FTEs

		Outlets	Staff FTEs									
Туре	Student Enrollment	Number of Outlets Reported	Librarians	Other Professional Staff	Other Paid Staff	Contributed Services Staff	Student Assistants	Total FTE				
Public University (15) Community College (26) Independent College or University (48)	278,115 188,073 90,856	61 45 76	453.05 110.22 186.60	103.50 36.75 36.20	776.03 103.11 149.17	0.00 5.00 1.13	518.25 114.44 186.71	1,850.83 369.52 553.81				
Totals (89 Libraries)	557,044	182	749.87	176.45	1,028.31	6.13	819.4	2,774				

Staff Expenditures

		S				
Туре	Librarians and Professional Staff	Other Paid Staff	Student Assistants	Employee Benefits	Total Staff Expenditures	
Public University (15)	\$26,012,429	\$23,037,835	\$6,312,501	\$12,266,007	\$67,628,772	
Community College (26)	\$6,897,704	\$3,668,242	\$871,655	\$1,866,878	\$13,304,479	
Independent College or University (48)	\$7,841,521	\$3,799,969	\$1,506,229	\$1,589,902	\$14,737,621	
Totals (89 Libraries)	\$40,751,654	\$30,506,046	\$8,690,385	\$15,722,787	\$95,670,872	

Information Resources Expenditures

	Books, Seri		Subscri	Current Serial Subscriptions and Search Services		Other Information Resources Expenditures					
Туре	Paper and Microform	Electronic	Paper and Microform	Electronic	Audiovisual Materials	Document Delivery/ Interlib. Loan	Preservation	Other Materials	Information Resources Expenditures		
Public University (15) Community College (26) Independent College or University (48)	\$13,170,260 \$1,385,221 \$3,640,386	\$58,678	'''	\$5,778,527 \$733,311 \$1,321,778	\$223,309 \$138,277 \$186,187	\$459,312 \$10,910 \$66,708	\$798,247 \$27,249 \$234,860	\$107,192 \$16,067 \$52,090	' ' '		
Totals (89 Libraries)	\$18,195,867	\$1,116,831	\$31,535,746	\$7,833,616	\$547,773	\$536,930	\$1,060,356	\$175,349	\$61,002,468		

Other Operating Expenditures

Туре	Furniture and Equipment	Computer Hardware and Software	Bibliographic Utilities, Networks and Consortia	Other Operating Expenditures	Total Other Operating Expenditures	Total Operating Expenditures
blic University (15) mmunity College (26) dependent College or University (48)	\$915,422 \$205,595 \$265,374	\$4,375,747 \$674,942 \$1,020,153	\$1,589,912 \$366,323 \$993,715	\$6,448,498 \$827,842 \$926,433	\$13,329,579 \$2,074,702 \$3,205,675	\$127,436,767 \$18,994,561 \$28,851,968
Totals (89 Libraries)	\$1,386,391	\$6,070,842	\$2,949,950	\$8,202,773	\$18,609,956	\$175,283,296

Percentages and Per Student Operating Expenditures

		Staff Expe	nditures		n Resources ditures	Other Op Expend	Total	
Туре	Student Enrollment	% of Total Operating Expenditures	Per Student	% of Total Operating Expenditures	Per Student	% of Total Operating Expenditures	Per Student	Total Operating Expenditures Per Student
Public University (15) Community College (26) Independent College or University (48)	278,115 188,073 90,856	53% 70% 51%	\$243 \$71 \$162	36% 19% 38%	\$167 \$19 \$120	10% 11% 11%	\$48 \$11 \$35	\$458 \$101 \$318
Totals (89 Libraries)	557,044	55%	\$172	35%	\$110	11%	\$33	\$315

Collections Added and Held - FY 2000

			Added	I		Held							
		Books, Serial Backfiles & Other Carlo (Including Government Docs.)							Current Serial Subscriptions				
Туре	Paper - Volumes	Paper - Titles	Microform · Units		Audiovisual Materials - Units	Paper - Volumes	Paper - M Titles	licroform - Units	Paper & Microform Subscriptions	Audiovisual Materials - Units			
Public University (15) Community College (26) Independent College or University (48)	457,467 63,646 120,151	238,041 59,813 87,068	624,756 1,247,327 151,805	1,983	18,357 4,643 10,787	2,017,568	1,617,108	27,125,897 2,319,967 6,602,071	13,681	447,727 97,683 291,730			
Totals (89 Libraries)	641,264	384,922	2,023,888	17,894	33,787	29,917,932	15,384,759	36,047,935	199,389	837,140			

Statewide Summary - 89 Academic Libraries

Total Student Enrollment - 557,044

Library Services

		Interlil	orary Loans - Lo	aned	Interlibrary Loans - Borrowed					
Туре	Student Enrollment	Returnable	Non- Returnable	Total Items Loaned	Returnable	Non- Returnable	Total Items Borrowed			
Public University (15) Community College (26) Independent College or University (48)	278,115 188,073 90,856	39,890 7,173 21,138	112,779 2,369 16,211	220,033 9,542 37,349	29,050 5,515 15,719	88,762 2,935 20,175	150,323 8,450 35,894			
Totals (89 Libraries)	557,044	68,201	131,359	266,924	50,284	111,872	194,667			

			Circulation	Transactions	Information Se	rvices to Groups	Svcs. in	Typical W	eek, Fall 2000
Туре	Student Enrollment	Documents Delivered from Commercial Services	Including	Transactions Per Student		Total Attendance at Presentations	Hours Open	Gate Count	Reference Transactions
Public University (15) Community College (26) Independent College or University (48)	278,115 188,073 90,856	8,701 56,049 210	3,529,982 528,080 971,267		5,538 3,376 2,808	116,760 63,248 53,163	1,567 1,825 3,505	266,082 67,670 71,845	26,305 6,040 7,834
Totals (89 Libraries)	557,044	64,960	5,029,329	9	11,722	233,171	6,897	405,597	40,179

Electronic Services - Access from Within Library

Туре	S.	stalog Act	es and a	ools of the state	Course serves serves siles	stalog stalog	than the than the state of the	cess profes	e ail co	alvery ne la	s on etion the	net lo col	Junt John Deskicht	te deasting	sterior soften	ate of seaso	to services are ents
Public University (15)	15	15	15	6	15	15	15	14	14	15	9	4	3	11	7	5	15
Community College (26)	25	26	26	4	15	26	17	18	18	26	11	5	6	18	19	11	22
Independent College or University	42	45	44	12	34	45	36	30	13	45	29	10	3	31	28	14	25
Totals (89 Libraries)	82	86	85	22	64	86	68	62	45	86	49	19	12	60	54	30	62

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Statewide Summary -	- 89 Academic Libraries
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Total Student Enrollment - 557,044

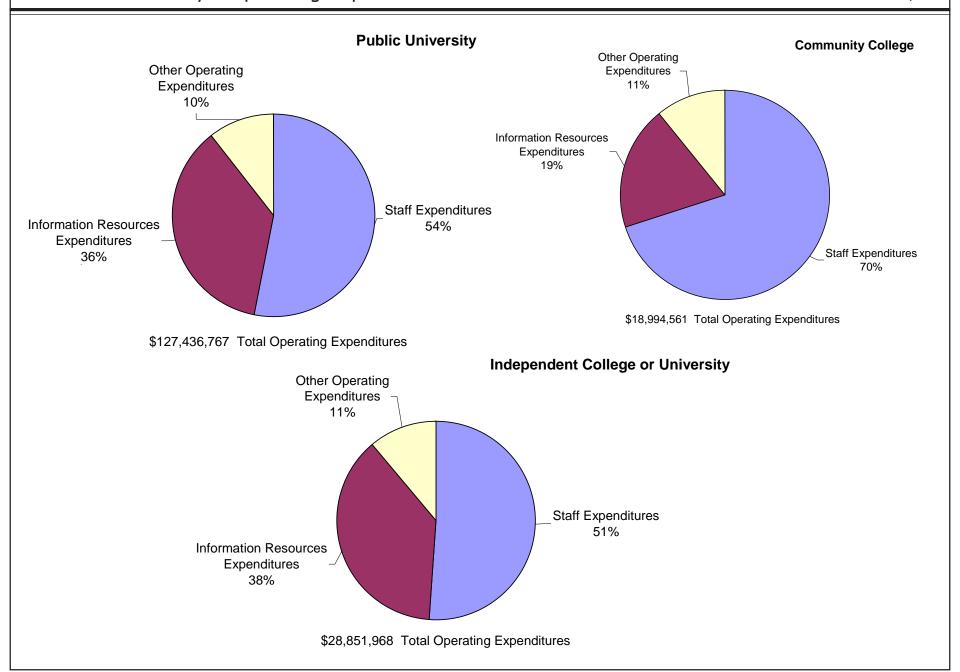
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Туре	ర	stalog Acce	ess and the	ods Priodicals	Course serves serves	stalog	than de	Reference Living Tritoc	edinary Load	nlery eivery or patricular of patricular	so on city of the	net video	Jestopo Destricino Referencia	te ke ke kind
Public University (15)	15	15	15	6	15	15	15	14	11	14	9	7	5	
Community College (26)	24	26	26	4	15	26	17	12	18	22	10	9	9	
Independent College or University (48)	41	42	42	12	33	45	36	26	11	40	28	13	5	
Totals (89 Libraries)	80	83	83	22	63	86	68	52	40	76	47	29	19	

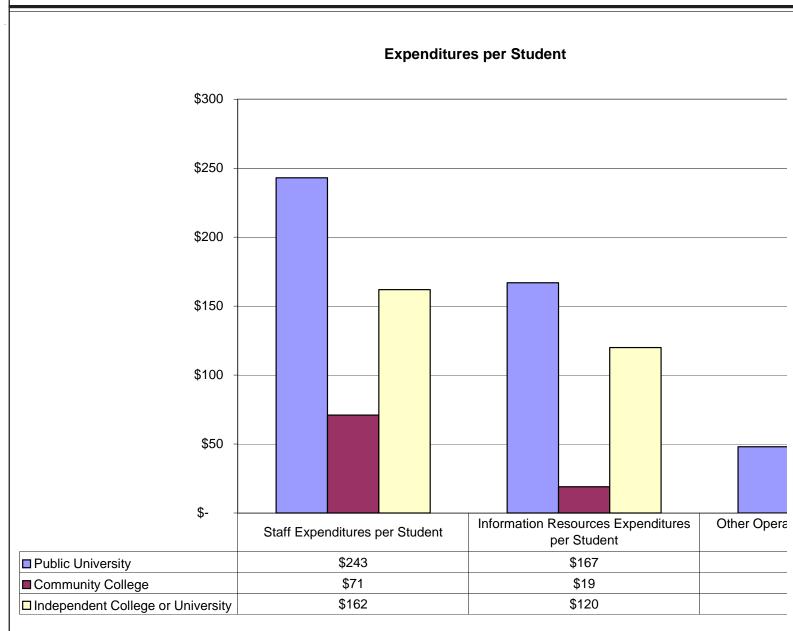
Electronic Services - Access off Campus by Primary Clientele

Туре	Ç.	talog Acc	es and re	ods filling	course serves serves tiles	strains in	than the the library	cess reperting the property of	e dil loo brary loo	n lery eivery oreability Oisability	es on city of the policy of th	net video	unt loo Desktor Referensi	d Negatizastind
Public University (15)	15	15	15	6	14	15	15	14	7	14	9	6	4	
Community College (26)	24	24	24	3	15	23	16	12	8	14	10	4	3	
Independent College or University (48)	41	40	36	14	32	35	37	26	6	22	26	4	5	
Totals (89 Libraries)	80	79	75	23	61	73	68	52	21	50	45	14	12	

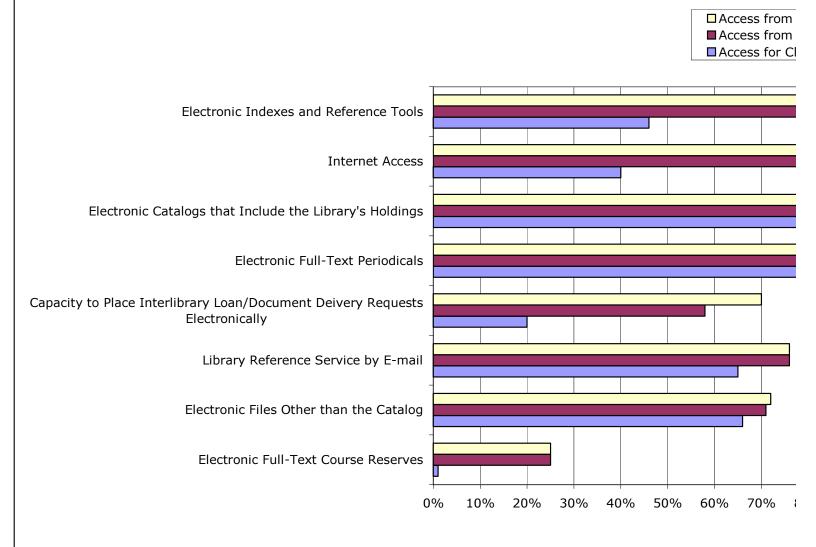
Electronic Services - Access off Campus by Others

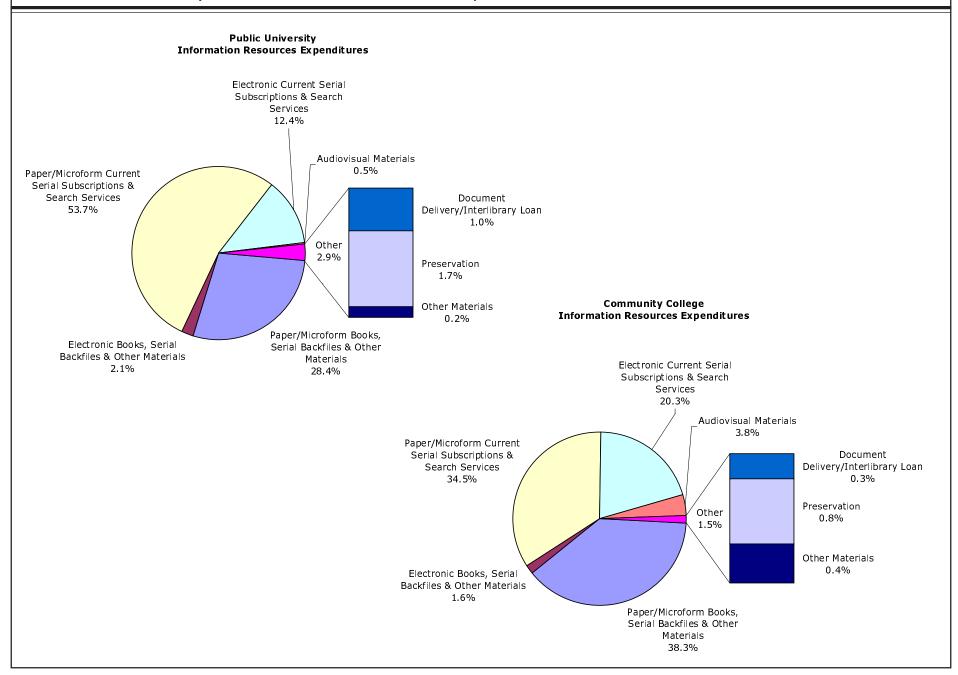
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Public University (15) Community College (26) Independent College or University (48)	15 24 40	8 14 19	3 10 15	0 1 0	14 15 30	7 15 14	10 13 35	4 7 7	4 6 4	6 7 15	1 5 15	3 1 2	4 2 3	
Totals (89 Libraries)	79	41	28	1	59	36	58	18	14	28	21	6	9	

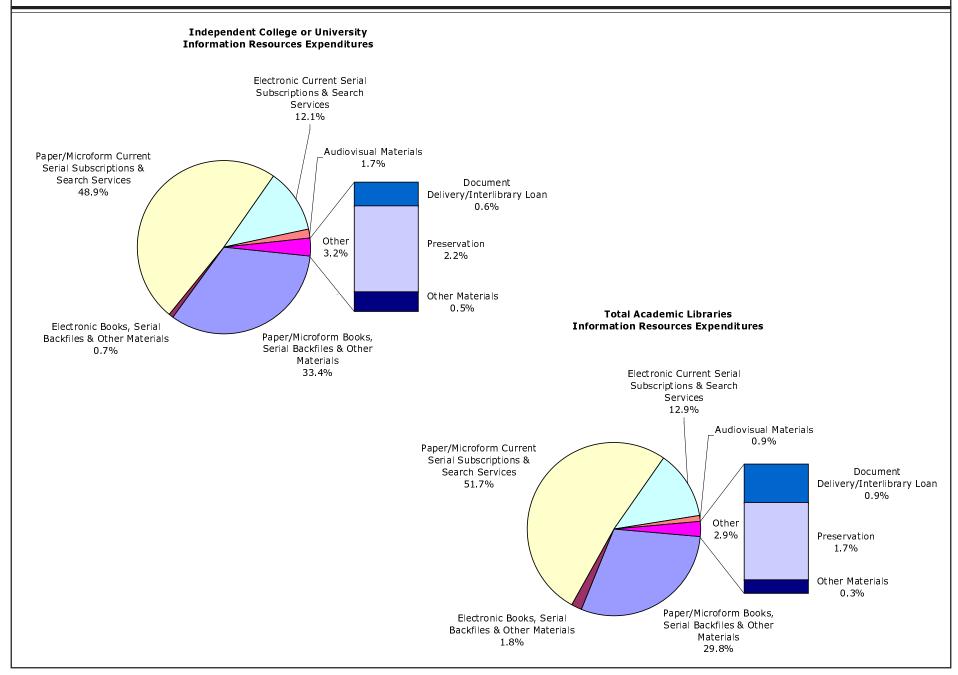




Percentage of Michigan's Academic Libraries Having Selected Types of Electronic Services Available







Outlets and Staff FTEs Public University

		Outlets	tlets Staff FTEs					
Library	Student Enrollment	Number of Outlets Reported	Librarians	Other Professional Staff	Other Paid Staff	Contributed Services Staff	Student Assistants	Total FTE
Central Michigan University	26,845	1	28.00	4.00	34.25		35.00	101.25
Eastern Michigan University	23,561	1	32.44	10.00	35.50		16.60	94.54
Ferris State University Library	9,847	2	13.00	5.00	20.00		10.20	48.20
Grand Valley State University	18,569	1	16.00		22.00		15.00	53.00
Lake Superior State University	3,118	1	4.00	.50	4.00		4.60	13.10
Michigan State University	43,366	15	65.93		121.40		92.38	279.71
Michigan Technological University	6,336	1	17.25		14.50		6.69	38.44
Northern Michigan University	8,427	1	8.00	6.00	12.00		15.51	41.51
Oakland University	15,235	1	12.13	6.00	19.38		7.34	44.85
Saginaw Valley State University	8,622	1	9.00	6.50	8.50		10.00	34.00
University of Michigan	40,408	22	152.00		307.00		142.00	601.00
University of Michigan-Dearborn	8,400	1	12.00	8.00	6.00		8.89	34.89
University of Michigan-Flint	6,316	1	9.00	2.50	8.00		6.24	25.74
Wayne State University	30,408	7	47.00	46.00	104.00		92.00	289.00
Western Michigan University	28,657	5	27.30	9.00	59.50		55.80	151.60
Totals (15 Libraries) Averages	278,115 18,541	61	453.05 30.20	103.50 6.90	776.03 51.74	.00	518.25 34.55	1,850.83 123.39

Outlets and Staff FTEs Community College

		Outlets				Staff FTEs		
Library	Student Enrollment	Number of Outlets Reported	Librarians	Other Professional Staff	Other Paid Staff	Contributed Services Staff	Student Assistants	Total FTE
Alpena Community College	1,853	2	1.00		3.00		.67	4.67
Delta College	9,358	2	3.50	2.00	6.50		9.75	21.75
Glen Oaks Community College	1,601	1	2.00		1.50		1.00	4.50
Gogebic Community College	1,106	1	1.75		1.43		.25	3.43
Grand Rapids Community College	13,400	1	6.00	1.00	6.50		4.20	17.70
Henry Ford Community College	12,742	1	9.41		7.63		8.30	25.34
Jackson Community College	5,069	1	3.25		2.00		4.00	9.25
Kalamazoo Valley Comm. College	9,319	2	4.50		9.00		1.00	14.50
Kellogg Community College	5,300	1 1	3.50		5.50		3.00	12.00
Kirtland Community College	1,307	1	2.00		1.00		1.00	4.00
Lake Michigan College	3,411	1	2.00	1.00	2.00		1.82	6.82
Lansing Community College	16,011	1	8.33	5.25	3.50		9.50	26.58
Macomb Community College	22,001	2	8.00	3.23	8.00	3.00	12.00	31.00
Mid Michigan Community College	2,316	1	1.00		2.00	5.00	.50	3.50
Monroe County Community College		2	3.71		3.75		2.28	9.74
Mott Community College	8,659	2	5.00	1.00	3.00		2.00	11.00
Muskegon Community College	4,311	1	3.25	1.00	3.50	2.00	12.00	20.75
North Central Michigan College	2,196	1	2.00	1.50	5.50	2.00	12.00	15.50
Northwestern Michigan College	3,965	1	3.75	1.50	2.25		2.00	8.00
Oakland Community College	23,188	6	12.00	18.00	3.00		5.00	38.00
Saint Clair County Comm. College	3,972	1	4.42	2.00	7.34		.89	14.65
Schoolcraft College	9,016	2	6.10	2.00	2.71		2.78	11.59
Southwestern Michigan College	3,047	1	1.00	2.50	2./1		2.00	5.50
Washtenaw Community College	11,089	1	6.75	1.50	8.30		3.00	19.55
Wayne County Community College	9,008	7	5.00	1.00	7.70		11.50	25.20
West Shore Community College	1,273	2	1.00	1.00	2.00		2.00	5.00
Totals (26 Libraries) Averages	188,073 7,234	45 2	110.22 4.24	36.75 1.41	103.11 3.97	5.00 .19	114.44 4.40	369.52 14.21
Averages	7/23-		712-7	2172	3.37	123	7170	21122

Outlets and Staff FTEs Independent College or University

		Outlets				Staff FTEs		
Library	Student Enrollment	Number of Outlets Reported	Librarians	Other Professional Staff	Other Paid Staff	Contributed Services Staff	Student Assistants	Total FTE
Adrian College	1,081	1	3.00		3.00		5.00	11.00
Albion College	1,525	1	5.40		8.15		8.07	21.62
Alma College	1,409	1	4.00		5.25		4.20	13.45
Andrews University	2,749	3	13.00	1.00	13.50		17.00	44.50
Aguinas College	2,605	1	6.00		3.75		13.00	22.75
Baker College of Auburn Hills	1,910	2	2.00				.77	2.77
Baker College of Cadillac	864	2	1.00		.25		.50	1.75
Baker College of Clinton Township	2,559	2	2.00		1.00		2.00	5.00
Baker College of Flint	3,896	2	3.50	1.00	1.00		3.50	9.00
Baker College of Jackson	1,027	2	1.75				1.00	2.75
Baker College of Muskegon	2,727	2	2.00	1.00			.75	3.75
Baker College of Owosso	1,905	2	3.00	2.00	1.75		2.50	7.25
Baker College of Port Huron	1,230	2	1.00		.50		1.00	2.50
Calvin College/Theological Sem.	4,573	1	7.50		8.80		13.80	30.10
Center For Creative Studies	1,086	1	2.00	.60	2.17		1.54	6.31
Center For Humanistic Studies	76	1	1.00	.50	,		2.0 .	1.50
Cleary College-Ypsilanti	705	3	1.00	1.00	3.00			5.00
Cornerstone University	1,877	1	3.00	1.00	3.00		6.00	12.00
Cranbrook Academy of Art	141	1	2.50		.50		2.00	5.00
Davenport University-Midland	1,694	6	1.00	5.00	.50		.58	6.58
Davenport University-Dearborn	3,158	1	2.50	5.00	3.00		1.00	6.50
Davenport University-Warren	2,561	1	2.00		.50		1.50	4.00
Davenport University-Gr. Rapids	2,322	2	3.75		2.25		1.50	7.50
Davenport University-Holland	820	2	2.00		2.00		1.00	5.00
Davenport University-Kalamazoo	1,207	2	1.75	1.00	2.00		1.00	3.75
Finlandia University	383	1	2.00	1.00	1.00		2.80	5.80
Great Lakes Christian College	213	1	1.00		.70		3.10	4.80
Hope College	3,015	2	9.00		9.11		11.10	29.21
ITT Technical Institute	404	1	1.00	.50	J.11		1.00	2.50
ITT Technical Institute	607	1	1.00	1.00			1.00	3.00
Kalamazoo College	1,322	1	4.40	1.00	4.10		6.50	16.00
Kettering University	3,331	1	4.80	1.00	6.60		4.70	17.10
Lawrence Technological University	4,087	1 1	4.65	1.00	3.00		2.50	11.15
Lewis College of Business	323	1	1.00	.50	3.00	.50	1.80	3.80
Madonna University	3,968	1	8.00	10.00		.30	8.00	20.00
Marygrove College	5,744	2	7.00	10.00	5.50		5.00	17.50
, 5	703		6.60	1.00	4.00		7.20	18.80
MSU-Detroit College of Law Northwood University		1 1	2.50	1.00	4.00 4.50		7.20 6.00	13.00
,	3,835							6.87
Olivet College Reformed Bible College	1,022 51	1 1	2.00 2.00		3.00		1.87 1.22	3.22
	794				2.00	.25	1.22	
Rochester College		1	1.00			.25		4.25
Siena Heights University	1,972	1	3.00		2.00		6.00	11.00
Spring Arbor College	2,558	1	3.50	60	3.59	20	3.81	10.90
Saint Mary's College	89	1	3.00	.60	1.20	.38	.70	5.88

Outlets and Staff FTEs Independent College or University

		Outlets	itlets Staff FTEs					
Library	Student Enrollment	Number of Outlets Reported	Librarians	Other Professional Staff	Other Paid Staff	Contributed Services Staff	Student Assistants	Total FTE
Theological Sch./Protestant Ref. Thomas M. Cooley Law Library University of Detroit Mercy Walsh College	39 1,688 6,023 2,978	1 4 3 2	.50 12.00 24.00 5.00	2.50 3.50 2.50	15.50 20.00		8.00 10.00 4.20	.50 38.00 57.50 11.70
Totals (48 Libraries) Averages	90,856 1,893	76 2	186.60 3.89	36.20 .75	149.17 3.11	1.13 .02	186.71 3.89	553.81 11.54

		S				
Library	Librarians and Professional Staff	Other Paid Staff	Student Assistants	Employee Benefits	Total Staff Expenditures	
Central Michigan University	\$1,640,370	\$738,086	\$445,935	\$697,342	\$3,521,733	
Eastern Michigan University	1,902,018	939,130	187,482	1,023,689	4,052,319	
Ferris State University Library	735,955	556,041	35,161	514,850	1,842,007	
Grand Valley State University	684,806	599,330	99,000	385,240	1.768.376	
Lake Superior State University	224,416	107,540	25,470	128,143	485,569	
Michigan State University	3,060,258	3,937,701	1,208,539		8,206,498	
Michigan Technological University	626,143	307,002	30,777	355,491	1,319,413	
Northern Michigan University	667,535	310,855	116,373	651,717	1,746,480	
Oakland University	890,582	499,684	103,098	481,280	1,974,644	
Saginaw Valley State University	570,796	267,634	105,845	281,172	1,225,447	
University of Michigan	7,201,883	9,980,344	1,875,208	4,811,623	23,869,058	
University of Michigan-Dearborn	760,586	91,831	95,020	, ,	947,437	
University of Michigan-Flint	424,200	176,089	116,513		716,802	
Wayne State University	4,506,299	2,883,440	1,225,353	1,553,197	10,168,289	
Western Michigan University	2,116,582	1,643,128	642,727	1,382,263	5,784,700	
Totals (15 Libraries) Averages	\$26,012,429 \$1,734,162	\$23,037,835 \$1,535,856	\$6,312,501 \$420,833	\$12,266,007 \$817,734	\$67,628,772 \$4,508,585	

		S	Salaries and Wag	jes		
Library	Librarians and Professional Staff	Other Paid Staff	Student Assistants	Employee Benefits	Total Staff Expenditures	
Alpena Community College	\$65,200	\$76,948		\$51,477	\$193,625	
Delta College	239,362	178,528	73,042	138,463	629,395	
Glen Oaks Community College	71,508	36,065	4,667		112,240	
Gogebic Community College	46,230	45,684	2,000	32,450	126,364	
Grand Rapids Community College	470,380	173,961	54,587	196,038	894,966	
Henry Ford Community College	430,400	167,000	60,000	150,000	657,400	
ackson Community College	151,473	61,300	33,060	63,000	308,833	
Calamazoo Valley Comm. College	249,363	217,134	3,208	91,861	561,566	
(ellogg Community College	221,832	147,069	37,615	116,657	523,173	
Kirtland Community College	79,358	22,794	4,613	35,375	142,140	
ake Michigan College	122,294	43,719	1,013	17,140	183,153	
ansing Community College	391,816	235,557	96,641	176,137	900,151	
Aacomb Community College	579,042	292,908	111,045	142,340	1,125,335	
Mid Michigan Community College	41,271	47,650	3,478	28,283	120,682	
Monroe County Community College	145,532	108,169	22,379	103,664	379,744	
Note County Community Conege	269,325	85,843	21,337	121,556	498,061	
Juskegon Community College	161,349	154,579	56,870	116,890	489,688	
North Central Michigan College	95,949	38,813	16,464	110,090	151,226	
Jorthwestern Michigan College	293,000	76,000	29,000	94,000	492,000	
Dakland Community College	905,000	720,000	22,000	94,000	1,647,000	
	'	183,519		162.025		
Saint Clair County Comm. College	338,716		3,606	163,925	689,766	
Schoolcraft College	464,378	80,325	37,186	75,203	657,092	
Southwestern Michigan College	99,146	220 104	6,850	00.110	105,996	
Washtenaw Community College	561,642	239,194	28,000	80,119	908,955	
Wayne County Community College	350,000	189,000	138,000	22.222	677,000	
Vest Shore Community College	54,138	46,483	6,007	22,300	128,928	
Totals (26 Libraries) Averages	\$6,897,704 \$265,296	\$3,668,242 \$141,086	\$871,655 \$33,525	\$1,866,878 \$71,803	\$13,304,479 \$511,711	
Averages			[*] \$33,525			

		Sa	alaries and Wage	S		
Library	Librarians and Professional Staff	Other Paid Staff	Student Assistants	Employee Benefits	Total Staff Expenditures	
Adrian College	\$116,023	\$63,668	\$34,102		\$213,793	
Albion College	252,665	203,622	102,664	117,383	676,334	
Alma College	206,088	93,316	25,328	72,860	397,592	
Andrews University	539,427	307,804	220,925	320,772	1,388,928	
Aquinas College	259,902	97,330	60,198	0=0/::=	417,430	
Baker College of Auburn Hills	71,000	,	10,749	19,680	101,429	
Baker College of Cadillac	28,000	7,000	8,000	11,866	54,866	
Baker College of Clinton Township	67,000	26,000	21,000	25,000	139,000	
Baker College of Flint	136,800	17,000	30,250	28,358	212,408	
Baker College of Jackson	49,850	17,000	11,937	11,057	72,844	
Baker College of Muskegon	93,358		6,800	26,034	126,192	
Baker College of Owosso	66,856	31,445	26,483	25,431	150,215	
Baker College of Port Huron	39,000	10,800	10,250	13,350	73,400	
Calvin College/Theological Sem.	347,883	175,724	158,880	13,330	682,487	
Center For Creative Studies	94,066	37,789	6,948	27,058	165,861	
Center For Humanistic Studies	48,132	37,709	0,940	27,030	48,132	
Cleary College-Ypsilanti	75,000	64,000		18,000	157,000	
Cornerstone University	93,064	71,027	62,455	35,702	262,248	
Cranbrook Academy of Art	92,900	6,200	02,433	23,900	123,000	
Davenport University-Midland	125,507	6,200	6,253	23,492	155,252	
		CE 40E				
Davenport University-Dearborn	75,544	65,485	3,697	18,814	163,540	
Davenport University-Warren	63,827	8,180	21,235	18,000	111,242	
Davenport University-Gr. Rapids	89,341	84,492	E 646	26,721	200,554	
Davenport University-Holland	73,853	12.000	5,616	32,714	112,183	
Davenport University-Kalamazoo	55,301	12,000	10,000	10,004	87,305	
inlandia University	62,252	16,800	20,158	20,620	119,830	
Great Lakes Christian College	29,250	10,200	14,063	2,900	56,413	
lope College	420,900	256,000	163,002		839,902	
TT Technical Institute	35,000	13,000	11,200		59,200	
TT Technical Institute	54,500		4,000		58,500	
Kalamazoo College	280,855	87,622	42,581	86,993	498,051	
Kettering University	382,484		7,245	61,417	451,146	
awrence Technological University	198,182	48,700	23,738		270,620	
ewis College of Business	34,123	10,180	19,872		64,175	
ladonna University						
Marygrove College	254,800	108,000			362,800	
1SU-Detroit College of Law	282,549	93,741	127,564		503,854	
lorthwood University	104,000	73,000	15,000	52,800	244,800	
Dlivet College	71,669	55,289	18,816		145,774	
Reformed Bible College	77,540		7,666	16,426	101,632	
Rochester College	26,056	26,333	6,180		58,569	
Siena Heights University	110,035	38,405	17,547	39,841	205,828	
Spring Arbor College	132,453	87,247	41,618	54,690	316,008	
Saint Mary's College	104,050	39,600	12,254	,	155,904	

Staff Expenditures Independent College or University

Library	Librarians and Professional Staff	Other Paid Staff	Student Assistants	Employee Benefits	Total Staff Expenditures	
Theological Sch./Protestant Ref. Thomas M. Cooley Law Library University of Detroit Mercy Walsh College	7,160 454,718 1,243,085 315,473	724,898 728,072	48,962 31,763 29,230	288,131 59,888	7,160 1,516,709 2,002,920 404,591	
Totals (48 Libraries) Averages	\$7,841,521 \$163,365	\$3,799,969 \$79,166	\$1,506,229 \$31,380	\$1,589,902 \$33,123	\$14,737,621 \$307,034	

Information Resources Expenditures Public University

	Books, Seria		Subscr	t Serial iptions h Services	Other I	nformation Resourc	es Expenditur	es	Total
Library	Paper and	Electronic	Paper and Microform		Audiovisual Materials	Document Delivery/ Interlibrary Loan	Preservation	Other Materials	Information Resources Expenditures
Central Michigan University	\$581,744	\$160,762	\$1,551,295	\$346,565	\$62,891	\$88,411	\$86,056		\$2,877,724
Eastern Michigan University	631,674	12,700	1,022,411	366,711	46,085	18,645	53,756	6,515	2,158,497
Ferris State University Library	819,287	60,677	_,,	,	,	2,182	11,338	-,	893,484
Grand Valley State University	455,460	10,128	858,050	464,957	6,000	20,000	43,709	1,554	1,859,858
Lake Superior State University	67,034	10,120	169,822	,	2,300	241	3,226	_,00	252,623
Michigan State University	1,928,443	164,518	,	766,692	2,500	49,620	320,168		7,208,602
Michigan Technological University	121,802	101,510	1,227,597	168,723		10,319	11,673	18,826	1,558,940
Northern Michigan University	92,740		538,728	74,373	7,086	41,562	17,931	10,020	772,420
Oakland University	517,571		681,572		6,133	87,568	30,514		1,444,021
Saginaw Valley State University	116,044	7 000	272,853	74,751	19,778	17,575	9,708	344	518,953
University of Michigan	5,101,064	7,900			19,776	17,575	9,706	344	15,639,849
, ,		439,926			7 506	7 107	16 224		
University of Michigan-Dearborn	144,266	124	281,101	92,387	7,586	7,197	16,324		548,985
University of Michigan-Flint	163,700	1,500	365,200	63,500	12,900	18,900	10,300	F7 000	636,000
Wayne State University	1,411,556	99,594	3,247,321	720,274	22,089	68,149	115,811	57,303	5,742,097
Western Michigan University	1,017,875	28,000	2,313,728	856,973	30,461	28,943	67,733	22,650	4,366,363
	\$13,170,260		\$24,955,740		\$223,309	\$459,312 #30,631	\$798,247		\$46,478,416
Averages	\$878,017	\$65,722	\$1,663,716	\$385,235	\$14,887	\$30,621	\$53,216	\$7,146	\$3,098,561

Information Resources Expenditures Community College

	Books, Seria		Current Subscri	iptions	Other I	nformation Resourc	es Expenditure	es	Total
Library	Paper and Microform		Paper and Microform		Audiovisual Materials	Document Delivery/ Interlibrary Loan	Preservation	Other Materials	Information Resources Expenditures
Alpena Community College	\$22,000		\$18,450	\$17,900	\$6,240			\$1,800	\$66,390
Delta College	59,222	4,588	46,654	7,330	3,447	1,377	4,254		126,872
Glen Oaks Community College	13,353	•	9,600		512	760	•		24,225
Gogebic Community College	25,370	3,673	10,493		7,497				47,033
Grand Rapids Community College	100,140		71,285	17,000	12,468	500	2,000	2,000	205,393
Henry Ford Community College	67,500		100,431	13,000	4,000	500	1,200	•	186,631
Jackson Community College	32,898	11,188	41,010	•	,		1,000	8,600	94,696
Kalamazoo Valley Comm. College	55,181	1,156	28,531	50,287	15,600	40	4,000	40	154,835
Kellogg Community College	57,538	,	18,472		5,361		,		103,031
Kirtland Community College	26,183		16,348	6,087	3,501	155	219		52,493
Lake Michigan College	20,268		17,904	16,663	6,452		183		61,470
Lansing Community College	119,712		108,464	184,020	6,476	472	426		419,570
Macomb Community College	68,506		136,441	79,077	3,179		341		287,544
Mid Michigan Community College	11,176		10,733		3,360	880			49,143
Monroe County Community College			36,237	1,778	,,,,,	83	1,611		81,625
Mott Community College	44,000		33,683	4,300		100	3,092		85,175
Muskegon Community College	104,088	9,823	45,833	24,996	3,000	1,972	1,500		191,212
North Central Michigan College	50,800	250	31,288		883	473	546	1,200	107,137
Northwestern Michigan College	40,600		37,200		9,427	720	3.0	1/200	101,347
Oakland Community College	160,000	25,000	155,700		9,000	1,400			476,100
Saint Clair County Comm. College	67,546	25,000	43,233		14,547	1,178			136,858
Schoolcraft College	54,014		69,932	26,420	1,500	1,170	1,500		153,366
Southwestern Michigan College	24,000		27,695		1,500	300	3,000		63,495
Washtenaw Community College	48,000	3,000	90,050		17,000	300	2,377		209,875
Wayne County Community College	57,910	3,000	30,000		1,980		2,577		94,290
West Shore Community College	13,300		10,000	8,500	1,347			2,427	35,574
Totals (26 Libraries)	\$1,385,221		\$1,245,667			\$10,910	\$27,249	\$16,067	\$3,615,380
Averages	\$53,278	\$2,257	\$47,910	\$28,204	\$5,318	\$420	\$1,048	\$618	\$139,053

Information Resources Expenditures Independent College or University

	Books, Seria		Subscr	t Serial iptions h Services	Other I	nformation Resourc	es Expenditure	es	Total
Library	Paper and Microform	Electronic	1	Electronic	Audiovisual Materials	Document Delivery/ Interlibrary Loan		Other Materials	Information Resources Expenditures
Adrian College	\$66,535	\$2,224	\$143,117	\$21,642	\$3,579	\$732	\$8,783		\$246,612
Albion College	145,634	1,288	220,168	74,555	10,713	9,130	25,863		487,351
Alma College	260,455		207,689	18,882	18,763	8,345	9,845		523,979
Andrews University	494,415		287,012	61,425	4,100	5,719	16,151		868,822
Aquinas College	116,545	9,158	119,976	71,748	21,466	244	3,000	736	342,873
Baker College of Auburn Hills	30,000	1,500	14,605	17,680		200		1,940	65,925
Baker College of Cadillac	18,000	1,500	15,410	16,245		200		1,940	53,295
Baker College of Clinton Township	30,000		20,240	16,970		200		1,940	69,350
Baker College of Flint	62,375	2,750	45,325	36,860		4,270		5,285	156,865
Baker College of Jackson	30,000		16,000	16,245		200	645	1,940	65,030
Baker College of Muskegon	27,300	1,500	16,905	19,855		200		1,940	67,700
Baker College of Owosso	31,000	1,500	21,390	16,970		200		2,740	73,800
Baker College of Port Huron	30,000	1,500	15,525	16,970		200		1,940	66,135
Calvin College/Theological Sem.	456,957		459,127	87,432	2,175	8,969	50,253	<u> </u>	1,064,913
Center For Creative Studies	25,887	1,771	10,980	13,850	786	197	2,882		56,353
Center For Humanistic Studies	7,764	,	2,447		1,363		980	7,796	20,350
Cleary College-Ypsilanti	900		2,000	20,500	,	20		,	23,420
Cornerstone University	121,099		89,057	, , , , , ,			4,235		214,391
Cranbrook Academy of Art	17,700		14,000	2,650	7,000	1,500	6,800		49,650
Davenport University-Midland	40,000	985	36,477	15,245	10,291	82	280		103,360
Davenport University-Dearborn	70,967	23,631	32,134	19,283	,	850	50		146,915
Davenport University-Warren	23,840	, , , ,	11,504	18,785	1,500				55,629
Davenport University-Gr. Rapids	17,336		94,134	31,497	418				143,385
Davenport University-Holland	21,500		15,300	15,300					52,100
Davenport University-Kalamazoo	19,000		3,400	5,362	500	250		2,250	30,762
Finlandia University	2,249	2,029	19,444	4,067	134	609	76	284	28,892
Great Lakes Christian College	14,419	471	7,499	.,	408		, 0	351	23,148
Hope College	228,103	., -	405,515	78,626	15,000	3,533	18,911	001	749,688
ITT Technical Institute	8,500		10,000	7,277	1,500	2,000	10/511		27,277
ITT Technical Institute	20,000		8,000	1,589	2,500				32,089
Kalamazoo College	176,995		158,008	30,535	21,290	882	9,761		397,471
Kettering University	92,302	1,500	184,279	70,086	21,230	1,241	3,701		349,408
Lawrence Technological University	62,310	750	82,555	29,400	50	200	9,531	500	185,296
Lewis College of Business	15,272	1,439	92	25,100	357	200	7,551	1,238	18,398
Madonna University	•	1,133						1,250	
Marygrove College	50,000		58,000	32,000	8,000	400	3,100		151,500
MSU-Detroit College of Law	94,050		486,610	66,308	1,000		9,491		657,459
Northwood University	40,000	4,000	41,000	12,000			4,000		101,000
Olivet College	29,284		26,956	8,411		550	66		65,267
Reformed Bible College	16,989	161	8,435	4,449	1,233	260	123		31,650
Rochester College	38,000		21,940	13,195		50		700	73,885
Siena Heights University	23,500	500	53,171	450	2,728	150	300	2,500	83,299
Spring Arbor College	84,519	262	60,807	22,220	2,345	8,975	1,571		180,699

Information Resources Expenditures Independent College or University

	Books, Seria		Subscr	t Serial iptions h Services	Other I	es	Total		
Library	Paper and	Electronic	Paper and	Electronic	Audiovisual Materials	Document Delivery/ Interlibrary Loan	Preservation	Other Materials	Information Resources Expenditures
Saint Mary's College	45,010	915	15,574	10,148	1,582	483	408		74,120
Theological Sch./Protestant Ref.	6,100		478						6,578
Thomas M. Cooley Law Library	187,304	0.000	717,758		23,858	242	15,901	16,070	1,033,889
University of Detroit Mercy Walsh College	188,271 52,000	8,990 2,000	990,296 64,000			2,425 5,000	31,854		1,396,194 192,500
Totals (48 Libraries) Averages	\$3,640,386 \$75,841	\$72,324 \$1,507	\$5,334,339 \$111,132			\$66,708 \$1,390	\$234,860 \$4,893	\$52,090 \$1,085	\$10,908,672 \$227,264

Other Operating Expenditures Public University

	ı				ı	I
			Bibliographic			
		Computer	Utilities,		Total	
	Furniture	Hardware	Networks	Other	Other	Total
	and	and	and	Operating	Operating	Operating
Library	Equipment	Software	Consortia	Expenditures	Expenditures	Expenditures
Central Michigan University	\$24,645	\$168,396	\$173,037	\$738,360	\$1,104,438	\$7,503,895
Eastern Michigan University		69,753	55,890	196,303	321,946	6,532,762
Ferris State University Library	6,741	76,051	16,524	105,549	204,865	2,940,356
Grand Valley State University	50,564	31,652	79,206	490,077	651,499	4,279,733
Lake Superior State University			37,060	23,303	60,363	798,555
Michigan State University	423,862	859,727	202,915	1,540,934	3,027,438	18,442,538
Michigan Technological University	48,000	120,233	60,922	165,749	394,904	3,273,257
Northern Michigan University	4,846	1,373	76,409	78,235	160,863	2,679,763
Oakland University	13,459	58,708	46,695	112,212	231,074	3,649,739
Saginaw Valley State University	41,539	59,048	52,495	62,575	215,657	1,960,057
University of Michigan	,	1,322,854	464,344	- ,	1,787,198	41,296,105
University of Michigan-Dearborn	1,782	117,788	38,064	114,702	272,336	1,768,758
University of Michigan-Flint	1,000	17,200	19,500	11 1/7 02	37,700	1,390,502
Wayne State University	182,914	1,010,736	110,009	2,217,060	3,520,719	19,431,105
Western Michigan University	116,070	462,228	156,842	603,439	1,338,579	11,489,642
Western Michigan Oniversity	110,070	402,220	130,042	005,455	1,550,575	11,403,042
Totals (15 Libraries)	\$915,422	\$4,375,747	\$1,589,912	\$6,448,498	\$13,329,579	\$127,436,767
Averages	\$61,028	\$291,716	\$105,994	\$429,900	\$888,639	\$8,495,784

Other Operating Expenditures Community College

			Bibliographic				
		Computer	Utilities,	0.11	Total		
	Furniture and	Hardware and	Networks and	Other	Other Operating	Total Operating	
Library	Equipment	Software	Consortia	Operating Expenditures	Expenditures	Expenditures	
Alpena Community College	\$3,950	\$6,550	Consortia	\$7,400	\$17,900	\$277,915	
Delta College	11,029	14,124	23,705	31,249	80,107	836,374	
Glen Oaks Community College	2,882	14,124	1,025	5,017	8,924	145,389	
Gogebic Community College	2,862 6,308		6,510	44,637	57,455	230,852	
Grand Rapids Community College	6,692	38,000	13,000	29,236	86,928	1,187,287	
	5,000	38,000					
Henry Ford Community College Jackson Community College	3,000	25,100	11,000	35,000 38,945	89,000 64,045	933,031 467,574	
Kalamazoo Valley Comm. College	200		225	36,943 40		736,836	
	200	19,970	225		20,435		
Kellogg Community College	1 526	C FOF	16,006	31,383	47,389	673,593	
Kirtland Community College	1,526	6,595 2,770	5,426	2,047	15,594	210,227	
Lake Michigan College	1,411	2,770	950	30,862	35,993	280,616	
Lansing Community College	1,070	54,060	10,448	55,128	120,706	1,440,427	
Macomb Community College	1 500	6,000	68,000	19,186	93,186	1,506,065	
Mid Michigan Community College	1,598	16,001	11,071	6,578	35,248	205,073	
Monroe County Community College		14,064	2,840	40,339	57,243	518,612	
Mott Community College			28,673	15,253	43,926	627,162	
Muskegon Community College	101,362	28,000	18,585	121,305	269,252	950,152	
North Central Michigan College	10,850	5,080	1,285	14,050	31,265	289,628	
Northwestern Michigan College	11,200	66,000		118,000	195,200	788,547	
Oakland Community College	25,000	267,000	75,000		367,000	2,490,100	
Saint Clair County Comm. College	10,762	29,776	8,349	49,127	98,014	924,638	
Schoolcraft College			11,000	33,060	44,060	854,518	
Southwestern Michigan College	1,000	4,000	600	57,742	63,342	232,833	
Washtenaw Community College	2,075	31,852	7,500	14,815	56,242	1,175,072	
Wayne County Community College			45,000	12,650	57,650	828,940	
West Shore Community College	1,680	2,000	125	14,793	18,598	183,100	
Totals (26 Libraries)	\$205,595	\$674,942	\$366,323	\$827,842	\$2,074,702	\$18,994,561	
Averages	\$7,908	\$25,959	\$14,089	\$31,840	\$79,796	\$730,560	

Other Operating Expenditures Independent College or University

		Computer	Bibliographic Utilities,		Total		
	Furniture	Hardware	Networks	Other	Other	Total	
	and	and	and	Operating	Operating	Operating	
Library	Equipment	Software	Consortia	Expenditures	Expenditures	Expenditures	
Adrian College	\$9,677	\$953	\$14,883	\$40,186	\$65,699	\$526,104	
Albion College	50,784	114,116	25,779	50,910	241,589	1,405,274	
Alma College	4,162	30,279	27,234	30,707	92,382	1,013,953	
Andrews University	10,355	72,498	50,690	139,046	272,589	2,530,339	
Aquinas College	9,012	104,754		26,717	140,483	900,786	
Baker College of Auburn Hills	700	3,000	10,800	4,668	19,168	186,522	
Baker College of Cadillac	1,500	7,120	7,200	5,968	21,788	129,949	
Baker College of Clinton Township	14,880	11,700	7,900	6,168	40,648	248,998	
Baker College of Flint	9,970	27,100	22,620	17,336	77,026	446,299	
Baker College of Jackson		11,000	10,100	5,468	26,568	164,442	
Baker College of Muskegon	4,000	7,925	15,860	7,272	35,057	228,949	
Baker College of Owosso		3,500	11,420	7,872	22,792	246,807	
Baker College of Port Huron	2,500	400	7,100	10,263	20,263	159,798	
Calvin College/Theological Sem.	3,841	26,035	40,631	46,024	116,531	1,863,931	
Center For Creative Studies	30,322	99,644	4,620	47,390	181,976	404,190	
Center For Humanistic Studies		8,600			8,600	77,082	
Cleary College-Ypsilanti		500	200	400	1,100	181,520	
Cornerstone University	3,570	37,422	235	28,450	69,677	546,316	
Cranbrook Academy of Art	4,550	5,837	3,000	6,313	19,700	192,350	
Davenport University-Midland	1,185	26,114	125	440	27,864	286,476	
Davenport University-Dearborn	5,087	9,000	124,608	14,761	153,456	463,911	
Davenport University-Warren	650	1,350	1,700	3,000	6,700	173,571	
Davenport University-Gr. Rapids	12,607		805	15,357	28,769	372,708	
Davenport University-Holland		100	500	3,300	3,900	168,183	
Davenport University-Kalamazoo	7,700	4,000	6,794	144	18,638	136,705	
Finlandia University	329	8,781	9,135	9,509	27,754	176,476	
Great Lakes Christian College		662	48		710	80,271	
Hope College	18,865	1,924	41,376	99,793	161,958	1,751,548	
ITT Technical Institute	3,000				3,000	89,477	
ITT Technical Institute	3,000	5,000	1,000		9,000	99,589	
Kalamazoo College	1,701	47,317	13,478	35,877	98,373	993,895	
Kettering University	1,698	43,730	41,181	993	87,602	888,156	
Lawrence Technological University	975	31,000	10,000	14,750	56,725	512,641	
Lewis College of Business		625	240	1,897	2,762	85,335	
Madonna University							
Marygrove College	6,500	40,000	6,000		52,500	566,800	
MSU-Detroit College of Law	· .	35,233	39,360	33,541	108,134	1,269,447	
Northwood University	2,000	•	15,000	37,692	54,692	400,492	
Olivet College	2,817	9,358	6,422	7,609	26,206	237,247	
Reformed Bible College	10,632	4,036	1,559	3,094	19,321	152,603	
Rochester College	'	2,688	,	4,958	7,646	140,100	
Siena Heights University		12,700	10,910	10,481	34,091	323,218	
Spring Arbor College	11,015	6,101	13,590	5,345	36,051	532,758	
Saint Mary's College	713	17,632	9,000	4,784	32,129	262,153	

Other Operating Expenditures Independent College or University

	Furniture and	Computer Hardware and	Bibliographic Utilities, Networks and	Other Operating	Total Other Operating	Total Operating
Library	Equipment	Software	Consortia	Expenditures	Expenditures	Expenditures
Theological Sch./Protestant Ref. Thomas M. Cooley Law Library University of Detroit Mercy Walsh College	5,193 5,884 4,000	1,097 135,322 4,000	95,271 261,341 24,000	50,426 87,524	151,987 490,071 32,000	13,738 2,702,585 3,889,185 629,091
Totals (48 Libraries) Averages	\$265,374 \$5,529	\$1,020,153 \$21,253	\$993,715 \$20,702	\$926,433 \$19,301	\$3,205,675 \$66,785	\$28,851,968 \$601,083

Percentages and Per Student Operating Expenditures Public University

		Staff Exp	enditures	Information Expend		Other Op Expend		Total
Type	Student Enrollment	% of Total Operating Expenditures	Per Student	% of Total Operating Expenditures	Per Student	% of Total Operating Expenditures	Per Student	Total Operating Expenditures Per Student
Central Michigan University	26,845	47%	\$131	38%	\$107	15%	\$41	\$280
Eastern Michigan University	23,561	62%	172	33%	92	5%	14	277
Ferris State University Library	9,847	63%	187	30%	91	7%	21	299
Grand Valley State University	18,569	41%	95	43%	100	15%	35	230
Lake Superior State University	3,118	61%	156	32%	81	8%	19	256
Michigan State University	43,366	44%	189	39%	166	16%	70	425
Michigan Technological University	6,336	40%	208	48%	246	12%	62	517
Northern Michigan University	8,427	65%	207	29%	92	6%	19	318
Oakland University	15,235	54%	130	40%	95	6%	15	240
Saginaw Valley State University	8,622	63%	142	26%	60	11%	25	227
University of Michigan	40,408	58%	591	38%	387	4%	44	1,022
University of Michigan-Dearborn	8,400	54%	113	31%	65	15%	32	211
University of Michigan-Flint	6,316	52%	113	46%	101	3%	6	220
Wayne State University	30,408	52%	334	30%	189	18%	116	639
Western Michigan University	28,657	50%	202	38%	152	12%	47	401
Totals (15 Libraries)	278,115 18,541	53%	\$243	36%	\$167	10%	\$ 48	\$458
Averages	18,541	53%	\$243	36%	\$107	10%	\$48	\$458

Percentages and Per Student Operating Expenditures Community College

		Staff Exp	enditures	Information Expend		Other Op Expend		Tatal
Туре	Student Enrollment	% of Total Operating Expenditures	Per Student	% of Total Operating Expenditures	Per Student	% of Total Operating Expenditures	Per Student	Total Operating Expenditures Per Student
Alpena Community College	1,853	70%	\$104	24%	\$36	6%	\$10	\$150
Delta College	9,358	75%	67	15%	14	10%	9	89
Glen Oaks Community College	1,601	77%	70	17%	15	6%	6	91
Gogebic Community College	1,106	55%	114	20%	43	25%	52	209
Grand Rapids Community College	13,400	75%	67	17%	15	7%	6	89
Henry Ford Community College	12,742	70%	52	20%	15	10%	7	73
Jackson Community College	5,069	66%	61	20%	19	14%	13	92
Kalamazoo Valley Comm. College	9,319	76%	60	21%	17	3%	2	79
Kellogg Community College	5,300	78%	99	15%	19	7%	9	127
Kirtland Community College	1,307	68%	109	25%	40	7%	12	161
Lake Michigan College	3,411	65%	54	22%	18	13%	11	82
Lansing Community College	16,011	62%	56	29%	26	8%	8	90
Macomb Community College	22,001	75%	51	19%	13	6%	4	68
Mid Michigan Community College	2,316	59%	52	24%	21	17%	15	89
Monroe County Community College		73%	107	16%	23	11%	16	146
Mott Community College	8,659	79%	58	14%	10	7%	5	72
Muskegon Community College	4,311	52%	114	20%	44	28%	62	220
North Central Michigan College	2,196	52%	69	37%	49	11%	14	132
Northwestern Michigan College	3,965	62%	124	13%	26	25%	49	199
Oakland Community College	23,188	66%	71	19%	21	15%	16	107
Saint Clair County Comm. College	3,972	75%	174	15%	34	11%	25	233
Schoolcraft College	9,016	77%	73	18%	17	5%	5	95
Southwestern Michigan College	3,047	46%	35	27%	21	27%	21	76
Washtenaw Community College	11,089	77%	82	18%	19	5%	5	106
Wayne County Community College		82%	75	11%	10	7%	6	92
West Shore Community College	1,273	70%	101	19%	28	10%	15	144
Totals (26 Libraries)	188,073							
Averages	7,234	70%	\$71	19%	\$19	11%	\$11	\$101

Percentages and Per Student Operating Expenditures Independent College or University

		Staff Exp	enditures	Information Expend		Other Op Expend		Total
Туре	Student Enrollment	% of Total Operating Expenditures	Per Student	% of Total Operating Expenditures	Per Student	% of Total Operating Expenditures	Per Student	Operating Expenditures Per Student
Adrian College	1,081	41%	\$198	47%	\$228	12%	\$61	\$487
Albion College	1,525	48%	443	35%	320	17%	158	921
Alma College	1,409	39%	282	52%	372	9%	66	720
Andrews University	2,749	55%	505	34%	316	11%	99	920
Aquinas College	2,605	46%	160	38%	132	16%	54	346
Baker College of Auburn Hills	1,910	54%	53	35%	35	10%	10	98
Baker College of Cadillac	864	42%	64	41%	62	17%	25	150
Baker College of Clinton Township	2,559	56%	54	28%	27	16%	16	97
Baker College of Flint	3,896	48%	55	35%	40	17%	20	115
Baker College of Jackson	1,027	44%	71	40%	63	16%	26	160
Baker College of Muskegon	2,727	55%	46	30%	25	15%	13	84
Baker College of Owosso	1,905	61%	79	30%	39	9%	12	130
Baker College of Port Huron	1,230	46%	60	41%	54	13%	16	130
Calvin College/Theological Sem.	4,573	37%	149	57%	233	6%	25	408
Center For Creative Studies	1,086	41%	153	14%	52	45%	168	372
Center For Humanistic Studies	76	62%	633	26%	268	11%	113	1,014
Cleary College-Ypsilanti	705	86%	223	13%	33	1%	2	257
Cornerstone University	1.877	48%	140	39%	114	13%	37	291
Cranbrook Academy of Art	141	64%	872	26%	352	10%	140	1,364
Davenport University-Midland	1,694	54%	92	36%	61	10%	16	169
Davenport University-Dearborn	3,158	35%	52	32%	47	33%	49	147
Davenport University-Warren	2,561	64%	43	32%	22	4%	3	68
Davenport University-Gr. Rapids	2,322	54%	86	38%	62	8%	12	161
Davenport University-Holland	820	67%	137	31%	64	2%	5	205
Davenport University-Kalamazoo	1,207	64%	72	23%	25	14%	15	113
Finlandia University	383	68%	313	16%	75	16%	72	461
Great Lakes Christian College	213	70%	265	29%	109	1%	3	377
Hope College	3,015	48%	279	43%	249	9%	54	581
ITT Technical Institute	404	66%	147	30%	68	3%	7	221
ITT Technical Institute	607	59%	96	32%	53	9%	15	164
Kalamazoo College	1,322	50%	377	40%	301	10%	74	752
Kettering University	3,331	51%	135	39%	105	10%	26	267
Lawrence Technological University	4,087	53%	66	36%	45	11%	14	125
Lewis College of Business	323	75%	199	22%	57	3%	9	264
Madonna University	3,968	/ J 70	133	ZZ 70	37	J 70	J	204
Marygrove College	5,744	64%	63	27%	26	9%	9	99
MSU-Detroit College of Law	703	40%	717	52%	935	9%	154	1,806
Northwood University	3,835	61%	64	25%	935 26	14%	134	1,806
Olivet College	1,022	61%	143	28%	64	14%	26	232
	51	67%	1,993	28%	621	13%	26 379	2,992
Reformed Bible College	794	42%	1,993 74	53%	93	13% 5%	379 10	· '
Rochester College								176
Siena Heights University	1,972	64%	104	26%	42 71	11%	17	164
Spring Arbor College	2,558	59%	124	34%	71	7%	14	208

Percentages and Per Student Operating Expenditures Independent College or University

		Staff Exp	enditures	Information Expend		Other Op Expend	perating litures	Total
Туре	Student Enrollment	% of Total Operating Expenditures	Per Student	% of Total Operating Expenditures	Per Student	% of Total Operating Expenditures	Per Student	Operating Expenditures Per Student
Saint Mary's College	89	59%	1,752	28%	833	12%	361	2,946
Theological Sch./Protestant Ref.	39	52%	184	48%	169	12 /0	301	352
Thomas M. Cooley Law Library	1,688	56%	899	38%	612	6%	90	1,601
University of Detroit Mercy	6,023	51%	333	36%	232	13%	81	646
Walsh College	2,978	64%	136	31%	65	5%	11	211
Totals (48 Libraries) Averages	90,856 1,893	51%	\$162	38%	\$120	11%	\$35	\$318
Averages	1,055	51 /0	4102	30 70	4120	11 /0	455	4510

Collections Added and Held - FY 2000 Public University

	1	A.I.I. I								
	<u> </u>		Added			Held Books, Serial Backfiles & Other Current Serial				
				Current Serial						
	(Includ	ing Govern	ment Docs.)	Subscriptions	-		Governme	ent Docs.)	Subscriptions	
				Paper &	Audiovisual				Paper &	Audiovisual
Librani	Paper -	Paper - Titles	Microform - Units	Microform Subscriptions	Materials -	Paper -	Titles	Microform - Units	Microform Subscriptions	Material - Units
Library	Volumes			 		Volumes				
Central Michigan University	18,912	15,474	21,340	29	1,085	960,263	856,921	1,309,657		25,262
Eastern Michigan University	26,432	15,548	125,568	122	173	1,003,069		965,947		7,229
Ferris State University Library	4,065	3,226	47,742	522	316	339,164	254,865			10,136
Grand Valley State University	6,413	215	21,728	215	1,047	637,322	391,764	,	1 '	24,692
Lake Superior State University	5,449	3,978	6,341	16	128	209,163	152,689			367
Michigan State University	87,377		74,978		4,069	4,359,752		5,434,653		50,162
Michigan Technological University	11,407	2.640	11,396	4.0	351	808,543	E02.074	521,681		3,790
Northern Michigan University	12,420	3,619	15,685	13	477	755,366	593,974			19,167
Oakland University	17,728	4 457	29,014	154	619	688,411	156.040	1,146,023		17,470
Saginaw Valley State University	6,367	4,457	13,404	102	2,702	222,925				21,953
University of Michigan	153,265	103,120	157,869	560	936	, ,	4,191,254	, ,	1 '	56,512
University of Michigan-Dearborn	6,017	3,529	18,666	25	437	324,551	220,192	,		3,918
University of Michigan-Flint	9,700	5,200	20,600	27	582	234,400	194,800		,	22,278
Wayne State University Western Michigan University	43,847	46,717	19,774	39	1,023		1,769,314			59,444
western michigan University	48,068	32,958	40,651	39	4,412	1,880,453	937,095	1,789,965	6,708	125,347
Totals (15 Libraries)	457,467	238,041	624,756	1,824	18,357	22 888 381	10 305 811	27,125,897	142,100	447,727
Averages	30,498	15,869	41,650	122	1,224	1,525,892				29,848
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Collections Added and Held - FY 2000 Community College

	Added							Hel		
ľ	Books, Serial Backfiles & Other			Current Serial					Current Serial	
	(Including Government Docs.)		Subscriptions		(Including	Governme	Subscriptions			
				Paper &	Audiovisual				Paper &	Audiovisual
	Paper -	Paper -	Microform -	Microform	Materials -	Paper -	Paper - M	licroform -	Microform	Material -
Library	Volumes	Titles	Units	Subscriptions	Units	Volumes	Titles	Units	Subscriptions	Units
Alpena Community College	1,219	1,101		2	117	34,555	29,636		209	1,991
Delta College	3,395	13,191	5,694	32	166	211,392	208,619	32,766	418	3,890
Glen Oaks Community College	452	421		20	26	39,768	36,066	2,354	293	7,280
Gogebic Community College	840	654			120	24,998	21,379		184	1,948
Grand Rapids Community College	2,389	1,252	7,582	8	73	67,171	65,228	93,557	678	1,571
Henry Ford Community College	4,735	4,200	2,634		50	119,840	95,000			1,500
Jackson Community College	2,000	1,000	179			52,900	,	28,666		4,036
Kalamazoo Valley Comm. College	2,810	2,690	23	344	487	96,494	83,994	2,620	344	25,175
Kellogg Community College	2,071	1,988	4,465		564	50,475	44,464	82,676	237	3,093
Kirtland Community College	700	630	856	4	31	30,550	30,244			1,429
Lake Michigan College	968	948	2,936	237	136	70,000	56,000			3,760
Lansing Community College	6,400	4,479	151	12		96,934	91,354			
Macomb Community College	2,902	1,247	30	582	791	145,120	122,932	,		10,549
Mid Michigan Community College	1,563	1,100	132	2	40	28,443	27,100	3,654	171	1,601
Monroe County Community College		703	67	316		47,692	44,246			,
Mott Community College	2,049	1,444	63	354		118,861	85,720	,		
Muskegon Community College	3,000	2,500	3,000	10	80	54,000	48,000			500
North Central Michigan College	894	780	89	7	25	33,887	33,611	2,024		1,221
Northwestern Michigan College	5,550	4,491	3,052	5	145	91,995	84,660			2,920
Oakland Community College	6,778	6,067	1,210,900		290	237,110		1,230,000		7,529
Saint Clair County Comm. College	1,322	2,311	64	14	136	60,063	59,087	47,441		4,335
Schoolcraft College	2,680	2,311	4,407	11	660	101,873	33,007	184,729		6,362
Southwestern Michigan College	1,255	1,048	886	5	15	35,177	29,203	•		446
Washtenaw Community College	5,294	4,208	107		581	66,237	61,392			4,083
Wayne County Community College		1,000		15	20	80,033	79,000		100	1,500
West Shore Community College	400	360	10	3	90	22,000	19,600		1	964
West Shore Community Conlege	100	300	10				13,000	1,000]
Totals (26 Libraries)	63,646	59,813	1,247,327	1,983	4,643	2,017,568	1,617,108	2,319,967	13,681	97,683
Averages	2,448	2,301	47,974	76	179	77,599	62,196			3,757

Collections Added and Held - FY 2000 Independent College or University

	Added					Held					
	Books, Serial Backfiles & Other			Current Serial Subscriptions		Books, Serial Backfiles & Other			Current Serial		
	(Including Government Docs.)		(Including			Governme	Subscriptions				
				Paper &	Audiovisual				Paper &	Audiovisual	
	Paper -	Paper -	Microform -	Microform	Materials -	Paper -	Paper - N	1icroform -	Microform	Material -	
Library	Volumes	Titles	Units	Subscriptions	Units	Volumes	Titles	Units	Subscriptions	Units	
Adrian College	1,882	1,620	2,008		191	144,314	96,209	71,564	794	923	
Albion College	7,768	6,583	3,363	63	158	348,542	240,090	164,072	1,188	5,539	
Alma College	6,697	,	,	1,200		238,384	ŕ	•	1,200	,	
Andrews University	5,979	5,000	19,420	46	1,927	682,242	512,100	795,060	3,033	41,503	
Aquinas College	3,200	2,240	1,748	725	200	114,000	101,000	218,780		5,200	
Baker College of Auburn Hills	1,498	1,114	,	26	12	7,937	6,779	,	123	37	
Baker College of Cadillac	829	, 573		6		6,685	5,434		89	32	
Baker College of Clinton Township	2,307	2,021		32	9	10,632	9,022		119	158	
Baker College of Flint	2,434	1,853		22	54	57,752	51,279	53,404		712	
Baker College of Jackson	2,036	1,613		29	18	7,569	6,212	,	150	8	
Baker College of Muskegon	1,383	1,215		17		34,668	33,096	50,978	1	4	
Baker College of Owosso	2,090	1,701	25	40	5	38,051	34,664	34,034	1	14	
Baker College of Port Huron	1,202	970		22		17,604	16,139	- 1,00	150	109	
Calvin College/Theological Sem.	19,192	8,218	14,998	52	241	429,641	372,161	738,492		20,646	
Center For Creative Studies	853	723	1 1/550	59	762	25,829	21,298	, 50, 152	193	79,545	
Center For Humanistic Studies	631	185		3	35	11,030	6,682		56	256	
Cleary College-Ypsilanti	20	11		3		6,800	6,600		25	250	
Cornerstone University	3,025	2,434	4,232	51	797	107,863	95,310	286,983		3,761	
Cranbrook Academy of Art	713	687	1,232	7	959	34,355	28,687	200,500	180	45,557	
Davenport University-Midland	1,918	1,771		12	83	40,341	29,350		229	2,098	
Davenport University-Dearborn	1,734	1,350	2,970	1	69	33,383	29,309	54,490		303	
Davenport University-Warren	533	404	2,570	5	15	9,435	8,219	115		1,670	
Davenport University-Gr. Rapids	333	707	4,488			37,766	0,213	36,720		909	
Davenport University-Holland			7,700			37,700		30,720	702	303	
Davenport University-Kalamazoo	200	100		5	20	12,600	10,000	35,051	198	891	
Finlandia University	2,239	2,239	23]	23	37,070	30,164	1,823	1	3,527	
Great Lakes Christian College	2,233	1,110	25	6	125	45,981	42,254	397		1,191	
Hope College	7,957	5,093	25,923	11	442	330,408	300,331	316,119	1	10,786	
ITT Technical Institute	550	546	23,323	100	118	6,600	5,412	310,113	190	450	
ITT Technical Institute	237	291		15	43	3,387	3,412		190	509	
Kalamazoo College	5,561	4,727	95	18	508	346,484	288,747	53,960	1	8,166	
Kettering University	6,829	5,667	886	2	201	97,007	99,795	8,836	1 '	254	
,	2,568	1,760	1,700	20	200	80,168	38,404	27,725		410	
Lawrence Technological University Lewis College of Business	359	323	1,700	3	29	6,894	6,858	612		531	
Madonna University	339	323)	29	0,094	0,030	012	2 30	551	
Marygrove College	1,822	1,800	566	3	70	98,817	82,347	61,183	452	1,559	
MSU-Detroit College of Law	5,351	1,800	17,076	1,062	70 64	105,262	25,464	793,020		1,559 852	
5	754	706	1,500	1,002	04	,	36,862	,		632	
Northwood University				450	45	42,503		45,110		494	
Olivet College	1,786 594	1,691	43	450	45	105,516	89,238	3,048			
Reformed Bible College		533	62	3	112	55,760	42,854	4,767		6,862	
Rochester College	1,133	1 002	106	31	189	43,032	126 466	16,542		913	
Siena Heights University	1,987	1,882	83	5	94	126,466	126,466	17,390		5,880	
Spring Arbor College	1,367	1,230	17,950	5	171	93,307	85,455	315,412	634	5,291	

Collections Added and Held - FY 2000 Independent College or University

			Added			I		He	ld	
	Books, S	erial Backf		Current Serial		Books, Sei	ial Backfil	les & Other	Current Serial	
			ment Docs.)	Subscriptions					Subscriptions	
			•	Paper &	Audiovisual				Paper &	Audiovisual
	Paper -	Paper -	Microform -	Microform	Materials -	Paper -		Microform -	Microform	Material -
Library	Volumes	Titles	Units	Subscriptions	Units	Volumes	Titles	Units	Subscriptions	Units
Saint Mary's College	198	2,795	613	20	96	230	79,103	3 24,247	335	1,400
Theological Sch./Protestant Ref.	421	421				8,342	8,192		115	,
Thomas M. Cooley Law Library	5,580	1,199	31,142	302		171,731		3 1,327,724		667
University of Detroit Mercy	4,222	9,217	,	9,587	2,688	723,283	298,662	2 1,000,628	9,587	32,053
Walsh College	512	427	785	18	14	26,312	22,897	43,785	1,117	60
Totals (48 Libraries)	120,151	87,068	151,805	14,087	10,787			6,602,071		291,730
Averages	2,503	1,814	3,163	293	225	104,416	72,122	137,543	909	6,078
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		Interlibrary Loa	ans Provided to	Other Libraries	Interlibrary L	oans Received fi	rom Other Libraries
Library	Student Enrollment	Returnable	Non- Returnable	Total Items Loaned	Returnable	Non- Returnable	Total Items Borrowed
Central Michigan University	26,845	4,681	9,134	13,815	3,630	14,821	18,451
Eastern Michigan University	23,561	994	647	1,641	640	841	1,481
Ferris State University Library	9,847	1,538	3,589	5,127	501	1,169	1,670
Grand Valley State University	18,569	1,794	7,489	9,283	2,915	3,385	6,300
Lake Superior State University	3,118	759	659	1,418	528	600	1,128
Michigan State University	43,366	11,625	26,485	38,110	6,058	19,004	25,062
Michigan Technological University	6,336	763	2,304	3,067	1,696	4,119	5,815
Northern Michigan University	8,427	1,935	2,140	4,075	1,529	5,064	6,593
Oakland University	15,235	2,480	4,390	6,870	2,882	8,330	11,212
Saginaw Valley State University	8,622	844	947	1,791	1,269	2,811	4,080
University of Michigan	40,408]	J 17	67,364	1,203	2,011	32,511
University of Michigan-Dearborn	8,400	849	530	1,379			32,311
University of Michigan-Plant	6,316	879	1,068	1,947	745	2,015	2,760
Wayne State University	30,408	4,801	42,198	46,999	2,581	17,045	19,626
Western Michigan University	28,657	5,948	11,199	17,147	4,076	9,558	13,634
Totals (15 Libraries) Averages	278,115 18,541	39,890 2,659	112,779 7,519	220,033 14,669	29,050 1,937	88,762 5,917	150,323 10,022

		Interlibrary Loa	ans Provided to	Other Libraries	Interlibrary Lo	oans Received fr	om Other Libraries
Library	Student Enrollment	Returnable	Non- Returnable	Total Items Loaned	Returnable	Non- Returnable	Total Items Borrowed
Alpena Community College	1,853	160	30	190	102	104	206
Delta College	9,358	1,907	328	2,235	1,249	490	1,739
Glen Oaks Community College	1,601	443	55	498	12	5	, 17
Gogebic Community College	1,106	22	3	25	218	18	236
Grand Rapids Community College	13,400	312	298	610	173	187	360
Henry Ford Community College	12,742		7	7	52	32	84
Jackson Community College	5,069	126	87	213	282	399	681
Kalamazoo Valley Comm. College	9,319	1	0.	1	9	8	17
Kellogg Community College	5,300	324	342	666	70	55	125
Kirtland Community College	1,307	165	1	166	111	47	158
Lake Michigan College	3,411	59	4	63	161	93	254
Lansing Community College	16,011	1,105	175	1,280	88	117	205
Macomb Community College	22,001	1,103	9	26	63	10	73
Mid Michigan Community College	2,316	365	,	365	97	10	97
Monroe County Community College	3,555	11	28	39	72	97	169
Mott Community College	8,659	899	480	1,379	383	57 57	440
Muskegon Community College	4,311	260	48	308	381	370	751
North Central Michigan College	2,196	201	17	218	170	94	264
Northwestern Michigan College	3,965	201	67	95	220		462
Oakland Community College	23,188	200	150	350	1,200	242 200	1,400
		13					•
Saint Clair County Comm. College	3,972	13	204	217	61	259	320
Schoolcraft College	9,016	10	12	12	71	10	71
Southwestern Michigan College	3,047	10	4	14	49	18	67
Washtenaw Community College	11,089	503	20	503	161		161
Wayne County Community College	9,008	40	20	60	10	22	10
West Shore Community College	1,273	2		2	50	33	83
Totals (26 Libraries) Averages	188,073 7,234	7,173 276	2,369 91	9,542 367	5,515 212	2,935 113	8,450 325

Library Services Independent College or University

		Interlibrary Loa	ans Provided to	Other Libraries	Interlibrary L	oans Received f	rom Other Libraries	
Library	Student Enrollment	Returnable	Non- Returnable	Total Items Loaned	Returnable	Non- Returnable	Total Items Borrowed	
Adrian College	1,081	341	471	812	1,003	1,685	2,688	
Albion College	1,525	1,135	1,114	2,249	1,080	2,115	3,195	
Alma College	1,409	1,433	, 725	2,158	663	2,026	2,689	
Andrews University	2,749	2,795	1,585	4,380	1,543	2,192	3,735	
Aguinas College	2,605	608	485	1,093	685	1,135	1,820	
Baker College of Auburn Hills	1,910	186	6	192	291	63	354	
Baker College of Cadillac	864	95	5	100	30	2	32	
Baker College of Clinton Township	2,559	109	6	115	82	16	98	
Baker College of Flint	3,896	765	254	1,019	394	420	814	
Baker College of Jackson	1,027	137	7	144	109	24	133	
Baker College of Muskegon	2,727	281	10	291	60	83	143	
Baker College of Owosso	1,905	242	69	311	144	31	175	
Baker College of Port Huron	1,230	129	13	142	9	3	12	
Calvin College/Theological Sem.	4,573	2,621	2,659	5,280	1,839	2,834	4,673	
Center For Creative Studies	1,086	52	5	5,200	22	1	23	
Center For Humanistic Studies	76	1	2	3	1	1	1	
Cleary College-Ypsilanti	705	_	۷	3		15	15	
Cornerstone University	1,877	1,135	627	1,762	369	301	670	
Cranbrook Academy of Art	1,677	510	267	777	250	75	325	
Davenport University-Midland	1,694	6	207	6	3	/ / /	3	
Davenport University-Midiand Davenport University-Dearborn		311	87	398	125	21	146	
Davenport University-Warren	3,158 2,561	334	70	404	378	112	490	
	2,322	125	76 76	201	67	35	102	
Davenport University-Gr. Rapids Davenport University-Holland	820 820	123	70	201	07	33	102	
Davenport University-Rolland	1,207	60	5	65	40	10	50	
			5					
Finlandia University	383	13	Ε0	13	236	84	320	
Great Lakes Christian College	213	58	59	117	20	30	50	
Hope College	3,015	1,834	2,036	3,870	1,815	2,537	4,352	
ITT Technical Institute	404							
ITT Technical Institute	607	202	265	6.47	240	206	706	
Kalamazoo College	1,322	382	265	647	310	396	706	
Kettering University	3,331	757	778	1,535	570	663	1,233	
Lawrence Technological University	4,087	315	354	669	97	135	232	
Lewis College of Business	323							
Madonna University	3,968		_					
Marygrove College	5,744	153	5	158	80	105	185	
MSU-Detroit College of Law	703	57	31	88	38	15	53	
Northwood University	3,835	985	70	1,055	138	44	182	
Olivet College	1,022	398	230	628	228	128	356	
Reformed Bible College	51	218	88	306	153	172	325	
Rochester College	794				31	18	49	
Siena Heights University	1,972	685	550	1,235	503	565	1,068	
Spring Arbor College	2,558	344	386	730	1,040	1,113	2,153	
Saint Mary's College	89	155	26	181	74	34	108	

Library Services Independent College or University

		Interlibrary Loa	ans Provided to	Other Libraries	Interlibrary L	oans Received f	rom Other Libraries
Library	Student Enrollment	Returnable	Non- Returnable	Total Items Loaned	Returnable	Non- Returnable	Total Items Borrowed
Theological Sch./Protestant Ref. Thomas M. Cooley Law Library University of Detroit Mercy Walsh College	39 1,688 6,023 2,978	129 1,136 108	470 1,249 1,066	599 2,385 1,174	188 969 42	110 690 137	298 1,659 179
Totals (48 Libraries) Averages	90,856 1,893	21,138 440	16,211 338	37,349 778	15,719 327	20,175 420	35,894 748

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			Circulation	Transactions	Information Ser	rvices to Groups	Svcs. in	Typical W	eek, Fall 2000
		Documents	Circulation						
		Delivered from	Transactions			Total	l		
	Student	Commercial	Including	Transactions	Number of	Attendance at	I	Gate	Reference
Library	Enrollment	Services	Reserves	Per Student	Presentations	Presentations	Open	Count	Transactions
Central Michigan University	26,845	3,812	82,699	3	247	6,200	104	10,375	2,025
Eastern Michigan University	23,561	Į i	131,821	6	202	5,379	108	27,902	1,059
Ferris State University Library	9,847	Į i	36,130	4	157	3,655	92	5,547	434
Grand Valley State University	18,569		98,510	5	293	5,402	112	5,080	703
Lake Superior State University	3,118		10,405	3	79	1,580	93	15,000	60
Michigan State University	43,366	Į i	915,018	21	694	23,926	143		1,371
Michigan Technological University	6,336	Į i	82,715	13	213	3,327	91	5,629	222
Northern Michigan University	8,427	67	82,433	10	155	3,257	93	10,568	340
Oakland University	15,235	2,318	90,262	6	188	3,667	97	11,208	725
Saginaw Valley State University	8,622	26	82,154	10	238	4,645	85	6,359	965
University of Michigan	40,408	Į i	1,109,060	27	1,174	21,912	168	63,025	4,261
University of Michigan-Dearborn	8,400	10	71,583	9	79	1,875	95	16,083	724
University of Michigan-Flint	6,316	Į i	105,253	17	153	4,284	81	8,758	320
Wayne State University	30,408	350	350,198	12	1,148	18,847	97	61,499	11,446
Western Michigan University	28,657	2,118	281,741	10	518	8,804	108	19,049	1,650
Totals (15 Libraries)	278,115	8,701	3,529,982	154	5,538	116,760	1,567	266,082	26,305
Averages	18,541	580	235,332	13	369	7,784	104	17,739	1,754
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Library Services Community College

			Circulation 1	Transactions	Information Se	rvices to Groups	Svcs. in	Typical W	eek, Fall 2000
		Documents	Circulation						
		Delivered from	Transactions			Total	l		
Library	Student	Commercial	Including	Transactions	Number of	Attendance at	1	Gate	Reference
Library	Enrollment	Services	Reserves	Per Student		Presentations	Open	Count	Transactions
Alpena Community College	1,853	8,830	14,303	8	42	887	63	1,251	154
Delta College	9,358		24,174	3	392	5,769	79	2,828	278
Glen Oaks Community College	1,601		5,571	3	26	464	80	653	2.0
Gogebic Community College	1,106		5,959	5	35	384	56	714	30
Grand Rapids Community College	13,400		26,231	2	201	4,277	75	4,874	325
Henry Ford Community College	12,742		29,169	2	107	2,028	83		260
Jackson Community College	5,069	64	39,108	8	55	2,100	66	1,947	112
Kalamazoo Valley Comm. College	9,319		34,827	4	238	2,590	70		162
Kellogg Community College	5,300		12,524	2	38	762	69	1,706	40
Kirtland Community College	1,307		4,408	3	46	688	56	566	187
Lake Michigan College	3,411		8,273	2	74	1,038	65	884	81
Lansing Community College	16,011		32,282	2	257	4,089	69	5,004	425
Macomb Community College	22,001		16,255	1	139	1,627	78	11,096	416
Mid Michigan Community College	2,316	47,154	1,856	1	16	335	60	825	24
Monroe County Community College			10,348	3	83	1,663	70	1,656	66
Mott Community College	8,659		36,044	4	340	8,500	70	3,569	492
Muskegon Community College	4,311		15,000	3	55	956	68	600	200
North Central Michigan College	2,196		7,184	3	35	700	72	225	40
Northwestern Michigan College	3,965	1	9,396	2	112	1,578	79	1,783	178
Oakland Community College	23,188		52,762	2	385	6,960	69	8,000	1,319
Saint Clair County Comm. College	3,972		25,319	6	119	1,815	75	936	149
Schoolcraft College	9,016		22,896	3	79	1,473	75	2,900	417
Southwestern Michigan College	3,047		2,503	1	20	225	65	1,000	25
Washtenaw Community College	11,089		34,000	3	192	3,840	78	11,953	160
Wayne County Community College	9,008		50,400	6	250	7,500	72	2,000	100
West Shore Community College	1,273		7,288	6	40	1,000	63	700	400
Totals (26 Libraries)	188,073	56,049	528,080	89	3,376	63,248	1,825	67,670	6,040
Averages	7,234	2,156	20,311	3	130	2,433	70	2,603	232

Library Services Independent College or University

			Circulation ¹	Fransactions	Information Se	rvices to Groups	Svcs. in	Typical W	eek, Fall 2000
		Documents	Circulation						
		Delivered from	Transactions			Total			
l	Student	Commercial	Including	Transactions	Number of	Attendance at	Hours	Gate	Reference
Library	Enrollment	Services	Reserves	Per Student	Presentations	Presentations	Open	Count	Transactions
Adrian College	1,081		10,936	10	41	615	89	1,175	50
Albion College	1,525	17	37,659	25	73	1,460	105	2,183	52
Alma College	1,409		37,552	27	56	996	97	4,000	75
Andrews University	2,749	25	135,948	49	167	1,955	78	5,298	354
Aquinas College	2,605	13	27,179	10	156	3,150	89	2,100	265
Baker College of Auburn Hills	1,910	1	6,756	4	58	1,067	60	296	145
Baker College of Cadillac	864		1,853	2	69	1,120	71	400	60
Baker College of Clinton Township	2,559		3,416	1	73	2,190	63	850	90
Baker College of Flint	3,896	39	31,635	8	99	4,260	70	2,367	221
Baker College of Jackson	1,027	9	5,099	5	45	711	60	791	68
Baker College of Muskegon	2,727		10,118	4	79	1,640	70	1,700	220
Baker College of Owosso	1,905	3	16,566	9	45	1,084	75	960	210
Baker College of Port Huron	1,230		2,102	2	33	561	57	530	95
Calvin College/Theological Sem.	4,573		123,786	27	43	860	88		371
Center For Creative Studies	1,086		11,891	11	20	676	61	450	140
Center For Humanistic Studies	76		8,488	112	1	30	36	180	80
Cleary College-Ypsilanti	705		23		4	150	56		4
Cornerstone University	1,877		37,975	20	23	532	83	4,783	78
Cranbrook Academy of Art	141		16,123	114	7	123	63	150	100
Davenport University-Midland	1,694		23,145	14	200	2,350	64	1,955	353
Davenport University-Dearborn	3,158		18,195	6	134	1,380	79	2,718	374
Davenport University-Warren	2,561		8,135	3	44	721	77	927	217
Davenport University-Gr. Rapids	2,322		9,390	4	98	1,427	77	1,893	300
Davenport University-Holland	820]	•		-//	, ,	2,000	
Davenport University-Kalamazoo	1,207	15	4,247	4	63	1,300	81	175	290
Finlandia University	383		6,068	16	46	391	71	1,027	60
Great Lakes Christian College	213		5,397	25	6	108	65	_,	
Hope College	3,015	15	63,360	21	225	4,206	94	8,469	338
ITT Technical Institute	404		03,300		25	400	84	1,500	20
ITT Technical Institute	607				15	450	75	1,800	80
Kalamazoo College	1,322		45,505	34	48	748	100	2,653	90
Kettering University	3,331	69	33,363	10	33	725	87	1,222	43
Lawrence Technological University	4,087	1	19,606	5	40	800	69	2,033	86
Lewis College of Business	323		286	1	19	201	61	748	105
Madonna University	3,968		200		1.5	201	01	7 40	103
Marygrove College	5,744		6,458	1	139	1,604	75	1,895	447
MSU-Detroit College of Law	703		20,525	29	133	1,004	109	1,000	110
Northwood University	3,835		8,388	2	80	1,441	78	3,900	190
Olivet College	1,022		5,500	5	36	900	87	1,364	25
Reformed Bible College	51		7,654	150	8	200	76	2,300	25 45
Rochester College	794	3	3,257	4	8	155	69	450	25
Siena Heights University	1,972]	33,203	17	55	1,020	81	2,495	200
,	2,558		19,287	8	44	,	89		
Spring Arbor College				60	18	816 198	55	3,232	121 153
Saint Mary's College	89		5,342	60	Ι 18	198	55	211	153

Library Services Independent College or University

			Circulation 1	Transactions	Information Se	rvices to Groups	Svcs. in	Typical W	eek, Fall 2000
Library	Student Enrollment	Documents Delivered from Commercial Services	Circulation Transactions Including Reserves	Transactions Per Student	Number of Presentations	Total Attendance at Presentations	Hours Open	Gate Count	Reference Transactions
Theological Sch./Protestant Ref. Thomas M. Cooley Law Library University of Detroit Mercy Walsh College	39 1,688 6,023 2,978		84,791 15,060	50 5	145 134 53	3,120 2,680 2,642	45 120 82 84	665	259 1,036 189
Totals (48 Libraries) Averages	90,856 1,893	210 4	971,267 20,235	914 11	2,808 59	53,163 1,108	3,505 73	71,845 1,497	7,834 163

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Central Michigan University	X	X	X	\ \													l '`
Eastern Michigan University	Х	X	X		X	X	X	X	X	X	Х	X	X	X	X	X	X
Ferris State University Library	Х	Х	Х	.,	X	Х	Х	X	Х	X	l .,			Х	Х		X
Grand Valley State University	X	Х	X	X	X	Х	X	X		Х	Х						X
Lake Superior State University	X X X	X	X		X	Х	X	Х	X	Х		X	Х	X	X		X
Michigan State University		Х	X		X	Х	Х	Х	Х	Х	Х			X	Х		X
Michigan Technological University	Х	Х	X	Х	Х	Х	X	Х	Χ	X		X		Х			Х
Northern Michigan University	Х	Х	X		Х	Х	Х	Х	Х	X	X			Х			X
Oakland University	X	Χ	X	Х	Х	Х	Х	Х	X	X	X			X	Х	X	X
Saginaw Valley State University	X	X	X		X	Х	Х	Х	X	X	Х						X
University of Michigan	X	Χ	X	Х	X	Х	Х	Х	Χ	Х	Х	X		X	Х	X	X
University of Michigan-Dearborn	X	Χ	X	Х	Х	Х	Х	Х	Х	Х			Χ				X
University of Michigan-Flint	X	Х	Х		Х	Х	Х	Х	Х	Х						Х	Х
Wayne State University	X	Χ	Х		Х	Х	Х		Χ	Х	Х			X	Х	Х	X
Western Michigan University	X	Х	l x		X	Х	l x	Х	Х	Х				Х			Х
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Totals (15 Libraries)	15	15	15	6	15	15	15	14	14	15	9	4	3	11	7	5	15
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Electronic Services - Access from Within Library Community College

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Alpena Community College	Х	X	X			ı			Χ					, ,	X	_ ^	^
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Grand Rapids Community College	X	Х	Х	Χ	Х	X	Х	X	X	Χ	Х			Χ	Х	Х	
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Jackson Community College	Х	Х	Х		Х	Х	Х	X	Χ	Χ	Х			Χ	Х	Х	
Kalamazoo Valley Comm. College	Х	Х	Х		Х	Х	Х		Х	Х	Х			Х	Х		Х
Kellogg Community College	X	X	X		X	X	X	Х	X	X		Х		X	X	X	X
Kirtland Community College	X	X	X		X	X	^	X	X	X	Х	``		X	X	``	X
Lake Michigan College	X	X	X		X	X		X	X	X	, ,			^`	, ,		X
Lansing Community College	x	X	X		x	x	Х	X	X	X				Х	Х		X
Macomb Community College	X	X	X		X	X		_^_	X	X				X			
Mid Michigan Community College	ľ	X	X		^	x	X	x	^	X			X	X	Х		Х
Monroe County Community College	x	X	x			x	x	l î	Х	x			X	^	x		X
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North Central Michigan College		X	X	Х	X	X	Х	X	X	X	X	X	X	X	X	X	X
Northwestern Michigan College	X	X	X		X	X	X		Х	X	\ \ \	Х		X	X	X	X
Oakland Community College	X	X	X		Х	X	Х	X	Х	X	Х			X	X	X	X
Saint Clair County Comm. College		X	X			X	X		Х	X		Х	X	X	X		X
Schoolcraft College	Х	Х	Х			X	X			Х							X
Southwestern Michigan College	Х	Х	Х			Х	Х		X	Х				X	X	Х	
Washtenaw Community College	X	X	X		Х	X	X	X	Χ	Х		Х		Х	X	X	Χ
Wayne County Community College		Х	X	Х		X		X		Х	X						Χ
West Shore Community College	X	Х	X			X		X		Х	Х						Χ
Totals (26 Libraries)	25	26	26	4	15	26	17	18	18	26	11	5	6	18	19	11	22
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Electronic Services - Access from Within Library Independent College or University

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Andrews University	X	Х	X		X	x		X	X	Х	X			X	X	Х	Х
Aquinas College	X	Х	X		X	x				Х	Х			X	Х	Х	Х
Baker College of Auburn Hills	X	Х	X	X	Х	X	X	X		Х	Х	X		X			X
Baker College of Cadillac	Х	X	Х	X	X	X	X	X		Х	Х	X					X
Baker College of Clinton Township	Х	Х	X	X	X	X	Х	X		X	Х	X		Х	X		X
Baker College of Flint	X	Х	X	X	X	X	Х	X		X	Х	X		Х	X		X
Baker College of Jackson	X	Х	X	X	Х	X	Х	X		X	Х	X			Х		X
Baker College of Muskegon	X	Х	X	X	X	X	Х	X		X	Х	X					X
Baker College of Owosso	Х	Х	X	.,,	X	X	X	X		X	X	X		Х			X
Baker College of Port Huron	Х	Х	Х	Х	X	X	Х	Х		Х	Х	X					Х
Calvin College/Theological Sem.	X	X	X		X	X	Х	X		X				Х	X	X	
Center For Creative Studies	X	Х	X		l .,	X	Х	X		X				Х	X	X	
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Cleary College-Ypsilanti	Х	X	X	X	Х	X	X	X		X	Х			X	X		X
Cornerstone University	Х	Х	Х		Х	X		Х		Х				Х	Х		X
Cranbrook Academy of Art	X	Х	l			X	Х			X	.,						.,
Davenport University-Midland	X	Х	X			X	Х			X	X			Х	X		X
Davenport University-Dearborn	X	Х	X		,,	X	Х			X	.,			Х	Х		X
Davenport University-Warren	X	X	X		X	X	X	,,		X	X						X
Davenport University-Gr. Rapids	Х	Х	X		Х	X	Х	X		Х	Х						X
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Hope College	X	X	X		X	X	Х	X	X	X	X	X	X	X	X	X	
ITT Technical Institute	X	X	X		X	X	X	X	X	X	X			X	X	X	
ITT Technical Institute	X	X	X		X	X	X		X	X	X			Х	X	X	
Kalamazoo College	X	X	X	X	X	X	Χ	X		X	Х			V		Х	V
Kettering University	X	X	X		Х			X		X				Х			Х
Lawrence Technological University	Х	X	X			X	X	.,		X	Х			V	.,		
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Marygrove College	X	X	X X			X			X	X					X X		X
MSU-Detroit College of Law	X	X	1		Х	X				X				Х			X
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Electronic Services - Access from Within Library Independent College or University

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Spring Arbor College Saint Mary's College	X	X	X		X	X	X	Х		X	Х	Х		X	Х		Х
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Electronic Services - Access from Elsewhere on Campus Public University

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Central Michigan University	X	X	X	Х	, ,	1 '`	_ X							
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Grand Valley State University	X	X	X	X	X	X	X	X		X	Х			
Lake Superior State University	X	Х	X		Х	X	Х	Х		X		Χ		
Michigan State University	Х	Х	X		Х	X	Х	Х		X	Х			
Michigan Technological University	Х	Х	X	Х	Х	X	Х	Х		Х		Х	Х	
Northern Michigan University	X	X	X	· · ·	X	X	X	X	Х	X	Х	X	X	
Oakland University	X	X	X	Х	X	X	X	X	X	X	X	X	X	
Saginaw Valley State University	X	X	X	^	X	l x	X	X	X	X	x	^	^	
University of Michigan	l x	X	l x	х	x	l â	X	x	X	x	l x	Х		
University of Michigan-Dearborn	l â	x	l x	l x	x	l â	x	x	x	l x	_ ^	^		
University of Michigan-Flint	X	X	X		X	X	X	X	X	X	-			
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Wayne State University	X	X	X		X	X	Х	.,	X	X	Х	Х	X	
Western Michigan University	X	X	X		X	X	Х	X	X	X				
Totals (15 Libraries)	15	15	15	6	15	15	15	14	11	14	9	7	5	
% of Public University	100%	100%	100%	40%	100%	100%	100%	93%	73%	93%	60%	47%	33%	

Electronic Services - Access from Elsewhere on Campus Community College

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Alpena Community College	.,	X	_ ^			_ ^		٠.,	Х	Х		Х		
Delta College	X	X	X		X	X	X	X		X				
Glen Oaks Community College		Х	Х			X							Χ	
Gogebic Community College	X	Х	Х		Х	X		Х	Х	Х		Χ	Χ	
Grand Rapids Community College	Χ	Х	Х	Χ	Х	X	Χ	Х	Х	Х	Х			
Henry Ford Community College	Χ	Х	Х	Х		X	Χ			Х				
Jackson Community College	Х	Х	Х		Х	l x	Х	Х	Х	Х	Х			
Kalamazoo Valley Comm. College	X	Х	X		Х	X	X		X	Х	X	Х	Х	
Kellogg Community College	X	X	X		X	X	X	Х	X	X	``	X	,,	
Kirtland Community College	X	X	X		X	X		X	X	X	Х	- `		
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Lansing Community College	X	X	X		X	X	Х	X	X	X			X	
Macomb Community College	X	X	X		X	X			X	X			^	
Mid Michigan Community College	X	x	x		^	l â	Х	X	_ ^	x		Х	Х	
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Monroe County Community College		X	X			X	Х	Х	X	Х	\ \ \		Х	
Mott Community College	X	Х	X			X		٠.,	X		Х		Х	
Muskegon Community College	X	X	X		X	X	X	X	X	X	X			
North Central Michigan College	X	Х	Х	Х	Х	X	X		Х	Х	X	Х		
Northwestern Michigan College	Χ	Х	Х		Х	X	Х		Х	Х		Χ		
Oakland Community College	Χ	Х	Х		Х	X	Χ	Х	Х	X	X			
Saint Clair County Comm. College	X	Х	Х			X	Χ		Х	Х		Χ	Χ	
Schoolcraft College	Χ	Х	X			X	X			Χ				
Southwestern Michigan College	Χ	Х	Х			X	Χ							
Washtenaw Community College	Χ	Х	Х		Х	Х	Χ	Х	Х	Х		Χ		
Wayne County Community College	Χ	Х	Х	Х		X					Х			
West Shore Community College	X	X	X			X				Х	X			
Totals (26 Libraries)	24	26	26	4	15	26	17	12	18	22	10	9	9	
% of Community College		100%		15%	58%	100%		46%	69%	85%	38%	35%	35%	
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Electronic Services - Access from Elsewhere on Campus Independent College or University

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Andrews University	X	X	X		X	X		Х		X	X	\ \ <u>\</u>		
Aquinas College	X	X	X	\ \ <u>\</u>	X	X				X	X	X		
Baker College of Auburn Hills	X	X	X	X	X	X	X	X		X	X	X		
Baker College of Cadillac	X	X	X	X	X	X	X	X		X	X	X		
Baker College of Clinton Township	X	X	X	X	X	X	X	X	\ _\ \	X	X	X		
Baker College of Flint	X	X	X	X	X	X	X	X	X	X	X	X		
Baker College of Jackson	X	X	X	X	X	X	X	X		X	X	X		
Baker College of Muskegon	X	X	X	X	X	X	X	X		X	X	X		
Baker College of Owosso	X	X	X	X	X	X	X	X		X	X	X		
Baker College of Port Huron	X	X	X	Х	X	X	X	X	\ _\ \	X	Х	Х		
Calvin College/Theological Sem.	X	Х	X		Х	X	X	Х	Х	X				
Center For Creative Studies	Χ	\ \ \	X		\ ,	X	X			X				
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Cleary College-Ypsilanti	X	X	X	X	X	X	X	X		X	X			
Cornerstone University	X	X	Х		Х	X	.,	X		Х				
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Davenport University-Midland	X	X	X			X	Х			X	Х			
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MSU-Detroit College of Law	X	x	l â		Х	l â	х		X	x		X	x	
Northwood University	X	X	X		 ^	X	X			X	X			
Olivet College	X	x	l x			l â	x	X		x	x			
Reformed Bible College	X	x	l â		X	x	x	x		x	_ ^			
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Electronic Services - Access from Elsewhere on Campus Independent College or University

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Electronic Services - Access off Campus by Primary Clientele Public University

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Ferris State University Library	X	Х	Х		Х	Х	Χ	Χ	Х	X				
Grand Valley State University	Х	Х	Х	Х	Х	X	X	Χ		X	Х			
Lake Superior State University	Х	Х	X		Х	Х	Χ	Χ		Х		Χ	Х	
Michigan State University	Х	Х	X		Х	Х	Χ	Χ		Х	Х			
Michigan Technological University	Х	Х	Х	Х	Х	X	Х	Χ		Х		Χ	Х	
Northern Michigan University	Х	Х	Х		Х	Х	Х	Х	Х	Х	Х		Х	
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Electronic Services - Access off Campus by Primary Clientele Community College

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Jackson Community College	Χ	Χ	Х		Х	Х	X	Х	Х	Χ	X			
Kalamazoo Valley Comm. College	Х	Х	Х		Х	Х	Х			Х	Х			
Kellogg Community College	Х	Х	Х		Х	Х	Х	Х	Х	Х		Χ		
Kirtland Community College	Х	Х	X		Х	X		Х	Х	Х	Х			
Lake Michigan College	X	X	X		Х	X			X	Х				
Lansing Community College	X	X	X		X	X	Х	Х	X	X			Х	
Macomb Community College	X	X	X		X	X								
Mid Michigan Community College	X	X	x		l ^	X	Х	х		Х				
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North Central Michigan College	X	X	X	X	X	X	X	^		Х	X	Х		
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Saint Clair County Comm. College	X	X	X			X	X			Х		Х		
Schoolcraft College	X	Х	Х				X							
Southwestern Michigan College	Х					X	Х							
Washtenaw Community College	X	Х	X		Х	X	Х	Х	Х	Х		Х		
Wayne County Community College	X	Х	X	Х		X					X			
West Shore Community College	X	Х	X			X					X			
Totals (26 Libraries)	24	24	24	3	15	23	16	12	8	14	10	4	3	
% of Community College	92%	92%	92%	12%	58%	88%	62%	46%	31%	54%	38%	15%	12%	

Electronic Services - Access off Campus by Primary Clientele Independent College or University

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MSU-Detroit College of Law	X	X	l x		X	X	×			Х		X	х	
Northwood University	X	X	X		 ^	X	X			X	X			
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Electronic Services - Access off Campus by Primary Clientele Independent College or University

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Theological Sch./Protestant Ref.														
Thomas M. Cooley Law Library	Х	Х	Х	Χ	Х	Х	Χ				Х			
University of Detroit Mercy	Х	Х	Х		Х	Х	Χ							
Walsh College	Х	Х	Х	Χ	Х	X	Χ	Х	X	Х	Х			
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Totals (48 Libraries)	41	40	36	14	32	35	37	26	6	22	26	4	5	
% of Independent Coll. or Univ	85%	83%	75%	29%	67%	73%	77%	54%	13%	46%	54%	8%	10%	

Electronic Services - Access off Campus by Others Public University

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Michigan Technological University	Х				Х	X	Χ	X		X		Х	X	
Northern Michigan University	Х	Х			Х								Х	
Oakland University	Х				Х		Х							
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University of Michigan	X	X			X	Х	X	Х	, , l		Х			
University of Michigan-Dearborn	Х				Х				Х					
University of Michigan-Flint	Х	Х			Х				X					
Wayne State University	Х	X			X		Χ			Х			Х	
Western Michigan University	X				Х	l x	Х			Х				
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Totals (15 Libraries)	15	8	3	0	14	7	10	4	4	6	1	3	4	
% of Public University		53%	20%	0%	93%	47%	67%	27%	27%	40%	7%	20%	27%	
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Electronic Services - Access off Campus by Others Community College

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Kirtland Community College	X	,	,		X	.,		Х	X	X				
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Macomb Community College	Х				Х	X								
Mid Michigan Community College	X	Х	X			X	Χ	X		Х				
Monroe County Community College	X					X	X							
Mott Community College	X													
Muskegon Community College	Х	Х	Х		Х	X	X	Х			Х			
North Central Michigan College	X	Х	Х	Х	Х	Х	Х			Х	Х	Χ		
Northwestern Michigan College	Х				Х		Χ		X					
Oakland Community College	Х	Х	Х		Х	X								
Saint Clair County Comm. College	Х	Х	Х				Х							
Schoolcraft College	Х						Х							
Southwestern Michigan College	X					Х	X							
Washtenaw Community College	X				Х	''	X	Х						
Wayne County Community College	X	Х			^`	X	, ,	, ,						
West Shore Community College	X	Ιχ̈́	X			Ιχ̈́								
West shore community conege	_ ^	_ ^	^			^								
Totals (26 Libraries)	24	14	10	1	15	15	13	7	6	7	5	1	2	
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Electronic Services - Access off Campus by Others Independent College or University

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Baker College of Clinton Township	X	X	X		X	-	X			Х	X			
Baker College of Flint	X	l â	l â		l â		x			^	x			
Baker College of Jackson	X	l x	l â		l â		x				X			
Baker College of Muskegon	X	l x	l â		l â		x				X			
Baker College of Owosso	X	l x̂	l â		Ιχ̂		x			Х	x			
Baker College of Port Huron	X	X	X		X		X				X			
Calvin College/Theological Sem.	X	^	^		l x		l â			Х	_ ^			
Center For Creative Studies	X				^		l x			^				
Center For Humanistic Studies	^						_ ^							
Cleary College-Ypsilanti	Х				X		l x			Х				
Cornerstone University	X	X			X	X	_ ^_							
Cranbrook Academy of Art	X				^	^	l x							
Davenport University-Midland	X													
Davenport University-Dearborn	X		l x			l x								
Davenport University-Warren	X		''		X	''	Х				Х			
Davenport University-Gr. Rapids	X	Х			X	Х	X	Х						
Davenport University-Holland														
Davenport University-Kalamazoo					Х	X	Х	Х		Χ				
Finlandia University	Χ						Х							
Great Lakes Christian College	Χ						Х		Х					
Hope College	Х						Х							
ITT Technical Institute	Χ	X	X		X	X	X		X	Χ	Х			
ITT Technical Institute	Χ	X	X		X	X	Х		X	Χ	Х			
Kalamazoo College	Χ				X		Х	Х						
Kettering University	Χ				Х	Х				Х		Х	Х	
Lawrence Technological University	Χ						Х				X			
Lewis College of Business		X				X	Х							
Madonna University														
Marygrove College	Х													
MSU-Detroit College of Law	X	Х			Х		X			X		X	Х	
Northwood University	X	,,				,,	Х				.,			
Olivet College	X	X			,	X	X	Х			Х			
Reformed Bible College	Χ	,,	,		X	Х	X							
Rochester College	V	X	X		X	,	X			.,				
Siena Heights University	X		X		X	X	X	X		X				

Electronic Services - Access off Campus by Others Independent College or University

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Spring Arbor College	X				Х		Χ	Х		Х	Х			
Saint Mary's College					Χ		Χ							
Theological Sch./Protestant Ref.														
Thomas M. Cooley Law Library	Х	X	X		Х		Χ	X			X			
University of Detroit Mercy	Х	Х	Х		Х	X	Χ							
Walsh College	Х	X			Х	X	Χ		Χ	X				
Totals (48 Libraries)	40	19	15	0	30	14	35	7	4	15	15	2	3	
% of Independent Coll. or Univ	83%	40%	31%	0%	63%	29%	73%	15%	8%	31%	31%	4%	6%	
	-													

Library	Student Enrollment	Туре	City	County	Total Outlets
Adrian College	1,081	Independent College or University	Adrian	Lenawee	1
Albion College	1,525	Independent College or University	Albion	Calhoun	1
Alma College	1,409	Independent College or University	Alma	Gratiot	1
Ipena Community College	1,853	Community College	Alpena	Alpena	2
indrews University	2,749	Independent College or University	Berrien Springs	Berrien	3
quinas College	2,605	Independent College or University	Grand Rapids	Kent	1
aker College of Auburn Hills	1,910	Independent College or University	Auburn Hills	Oakland	2
aker College of Cadillac	864	Independent College or University	Cadillac	Wexford	2
saker College of Clinton Township	2,559	Independent College or University	Clinton Township	Macomb	2
Baker College of Flint	3,896	Independent College or University	Flint	Genesee	2
Baker College of Jackson	1,027	Independent College or University	Jackson	Jackson	2
Baker College of Muskegon	2,727	Independent College or University	Muskegon	Muskegon	2
Baker College of Owosso	1,905	Independent College or University	Owosso	Shiawassee	2
Baker College of Port Huron	1,230	Independent College or University	Port Huron	St. Clair	2
Calvin College/Theological Sem.	4,573	Independent College or University	Grand Rapids	Kent	1
Center For Creative Studies	1,086	Independent College or University	Detroit		1
Center For Humanistic Studies	76	Independent College or University	Detroit	Wavne	1
Central Michigan University	26,845	Public University	Mt. Pleasant	Isabella	1
Cleary College-Ypsilanti	705	Independent College or University	Ann Arbor	Washtenaw	3
Cornerstone University	1,877	Independent College or University	Grand Rapids	Kent	1
Cranbrook Academy of Art	141	Independent College or University	Bloomfield Hills	Oakland	1 1
Davenport University-Midland	1,694	Independent College or University	Midland	Midland	6
Davenport University-Dearborn	3,158	Independent College or University	Dearborn	Wayne	Ĭ
Davenport University-Warren	2,561	Independent College or University	Warren	Macomb	1
Davenport University-Gr. Rapids	2,322	Independent College or University	Grand Rapids	Kent	2
Davenport University-Holland	820	Independent College or University	Holland	Ottawa	2
Davenport University-Kalamazoo	1,207	Independent College or University	Kalamazoo	Kalamazoo	2
Delta College	9,358	Community College	University Center	Bay	2
Eastern Michigan University	23,561	Public University	Ypsilanti	Washtenaw	1
erris State University Library	9,847	Public University	Big Rapids	Mecosta	2
Finlandia University	383	Independent College or University	Hancock	Houghton	
Glen Oaks Community College	1,601	Community College	Centreville	St. Joseph	1
			Ironwood		1 1
Gogebic Community College Grand Rapids Community College	1,106 13,400	Community College Community College	Grand Rapids	Gogebic Kent	1
Grand Valley State University	18,569	Public University	Allendale	Ottawa	1 1
					1
Great Lakes Christian College	213	Independent College or University	Lansing	Eaton	_
lenry Ford Community College	12,742	Community College	Dearborn	Wayne	1
lope College	3,015	Independent College or University	Holland	Ottawa	2
TT Technical Institute	404	Independent College or University	Grand Rapids	Kent	1
TT Technical Institute	607	Independent College or University	Troy	Oakland	1
ackson Community College	5,069	Community College	Jackson	Jackson	1
Kalamazoo College	1,322	Independent College or University	Kalamazoo	Kalamazoo	1
Calamazoo Valley Comm. College	9,319	Community College	Kalamazoo	Kalamazoo	2
Kellogg Community College	5,300	Community College	Battle Creek	Calhoun	1

			1		1
	Student				Total
Library	Enrollment	Туре	City	County	Outlets
Cettering University	3,331	Independent College or University	Flint	Genesee	1
(irtland Community College	1,307	Community College	Roscommon	Roscommon	1
ake Michigan College	3,411	Community College	Benton Harbor	Berrien	1
ake Superior State University	3,118	Public University	Sault Ste. Marie	Chippewa	1
ansing Community College	16,011	Community College	Lansing	Ingham	1
awrence Technological University	4,087	Independent College or University	Southfield	Oakland	1
ewis College of Business	323	Independent College or University	Detroit	Wayne	1
lacomb Community College	22,001	Community College	Warren	Macomb	2
ladonna University	3,968	Independent College or University	Livonia	Wayne	1
larygrove College	5,744	Independent College or University	Detroit	Wayne	2
lichigan State University	43,366	Public University	East Lansing	Ingham	15
ISU-Detroit College of Law	703	Independent College or University	East Lansing	Ingham	1
lichigan Technological University	6,336	Public University	Houghton	Houghton	1
lid Michigan Community College	2,316	Community College	Harrison	Clare	1
Ionroe County Community College	3,555	Community College	Monroe	Monroe	2
lott Community College	8,659	Community College	Flint	Genesee	2
uskegon Community College	4,311	Community College	Muskegon	Muskegon	1
orth Central Michigan College	2,196	Community College	Petoskey	Emmet	1 1
orthern Michigan University	8,427	Public University	Marquette	Marguette	1 1
Iorthwestern Michigan College	3,965	Community College	Traverse City	Grand Traverse	1
orthwood University	3,835	Independent College or University	Midland	Midland	1 1
Dakland Community College		Community College	Bloomfield Hills	Oakland	6
Dakland University	23,188	Public University	Rochester	Oakland	
	15,235 1,022				1 1
Olivet College		Independent College or University Independent College or University	Olivet	Eaton Kent	
leformed Bible College	51 794		Grand Rapids		1 1
ochester College		Independent College or University	Rochester Hills	Oakland	1 1
aginaw Valley State University	8,622	Public University	University Center	Saginaw	1 -
aint Clair County Comm. College	3,972	Community College	Port Huron	St. Clair	1
choolcraft College	9,016	Community College	Livonia	Wayne	2
iena Heights University	1,972	Independent College or University	Adrian .	Lenawee	1
outhwestern Michigan College	3,047	Community College	Dowagiac	Cass	1
pring Arbor College	2,558	Independent College or University	Spring Arbor	Jackson	1
aint Mary's College	89	Independent College or University	Orchard Lake	Oakland	1
heological Sch./Protestant Ref.	39	Independent College or University	Grandville	Kent	1
homas M. Cooley Law Library	1,688	Independent College or University	Lansing	Ingham	4
niversity of Detroit Mercy	6,023	Independent College or University	Detroit	Wayne	3
niversity of Michigan	40,408	Public University	Ann Arbor	Washtenaw	22
niversity of Michigan-Dearborn	8,400	Public University	Dearborn	Wayne	1
Iniversity of Michigan-Flint	6,316	Public University	Flint	Genesee	1
Valsh College	2,978	Independent College or University	Troy	Oakland	2
Vashtenaw Community College	11,089	Community College	Ann Arbor	Washtenaw	1
layne County Community College	9,008	Community College	Detroit	Wayne	7
Vayne State University	30,408	Public University	Detroit	Wayne	7
Vest Shore Community College	1,273	Community College	Scottville	Mason	2

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Total Student Enrollment - 557,044

Library	Student Enrollment	Туре	City	County	Total Outlets
Western Michigan University	28,657	Public University	Kalamazoo	Kalamazoo	5
Totals:	557,044				182